

Appendix D

Master Database Table

(On CD)

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	1746-01-6	2,3,7,8-TCDD	0.388	J	0.0740	0.993	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	19408-74-3	1,2,3,7,8,9-HxCDD	2.29	J	0.0821	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	3268-87-9	OCDD	889		0.168	9.93	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	109		0.140	4.97	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	39001-02-0	OCDF	60.9		0.0679	9.93	ng/kg	B			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.2	J	0.0964	4.97	ng/kg	JB	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/22/2011	METHOD	DX133	0.51	1	40321-76-4	1,2,3,7,8-PEcDD	0.715	J	0.0914	4.97	ng/kg	JQ	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	117-84-0	Di-n-octylphthalate	18	R	6.0	18	ug/kg	U	R	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	120-12-7	ANTHRACENE	0.41	J	0.33	1.7	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	191-24-2	BENZO(G,H,I)PERYLENE	11	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.6	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	205-99-2	BENZO(B)FLUORANTHENE	23	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	206-44-0	FLUORANTHENE	5		0.67	1.7	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	207-08-9	BENZO(K)FLUORANTHENE	25	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	50-32-8	BENZO(A)PYRENE	24	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	5.5	J	0.67	1.7	ug/kg		J	I	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	56-55-3	BENZO(A)ANTHRACENE	3.4		0.67	1.7	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	85-01-8	PHENANTHRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	91-20-3	NAPHTHALENE	0.98	J	0.67	1.7	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C SIM	9/22/2011	3550B	DE242	0	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	319-85-7	BETA-BHC	0.17	U	0.090	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	319-86-8	DELTA-BHC	0.17	U	0.090	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	33213-65-9	ENDOSULFAN II	0.57	UJ	0.57	0.57	ug/kg	U	UJ	C	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	57-74-9	Chlordane	7.3	J	0.80	3.4	ug/kg		J	S, *#	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	60-57-1	DIELDRIN	1.4	U	1.4	1.4	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-20-8	ENDRIN	0.48	U	0.48	0.48	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	72-55-9	4,4'-DDE	1.8	J	0.066	0.34	ug/kg		J	S	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	7421-93-4	ENDRIN ALDEHYDE	0.66	J	0.066	0.34	ug/kg		J	S, C	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	8001-35-2	TOXAPHENE	32	U	32	32	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8081A	9/21/2011	3550B	DE242	0.51	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8082	9/21/2011	3550B	DE242	0.51	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	93-76-5	2,4,5-T	0.4	U	0.40	0.40	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	94-74-6	MCPA	850	U	850	850	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8151A	9/20/2011	3550B	DE242	0.51	1	94-82-6	2,4-DB	2.7	J	0.62	1.7	ug/kg		J	*#	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/25/2011	3050B	DE242	0.55	1	7440-23-5	SODIUM	72.8	J	5.75	96.7	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7439-93-2	LITHIUM	22.1		0.60	1.9	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7439-96-5	MANGANESE	338		0.0348	0.483	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-24-6	STRONTIUM	20.2		0.0242	0.483	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-31-5	TIN	9.67	U	0.309	9.67	mg/kg	J	U	B	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-32-6	TITANIUM	1150		0.0686	0.967	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-42-8	BORON	3.95	J	0.348	4.83	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7440-67-7	Zirconium	3.22	J	0.445	4.83	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6010B	9/22/2011	3050B	DE242	0.55	1	7723-14-0	PHOSPHORUS	361		0.338	9.67	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7782-49-2	SELENIUM	0.0949	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7439-98-7	MOLYBDENUM	0.746	J	0.0488	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-39-3	BARium	134	J	0.103	0.390	mg/kg		J	A	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7439-92-1	LEAD	8.94	J	0.010	0.195	mg/kg		J	Q, A	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-02-0	NICKEL	15.6	J	0.0976	0.390	mg/kg		J	J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-22-4	SILVER	0.0578	J	0.0139	0.0976	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-28-0	THALLIUM	0.324	J	0.0293	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-36-0	ANTIMONY	0.151	J	0.0722	0.195	mg/kg	J	J	Q, Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-38-2	Arsenic	14.6		0.0781	0.390	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-41-7	BERYLLIUM	0.714	J	0.0156	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-43-9	CADMIUM	0.218	J	0.0430	0.0976	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-47-3	CHROMIUM	19.5	J	0.117	0.390	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-48-4	COBALT	6.75	J	0.0195	0.0976	mg/kg		J	Q, A	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-50-8	COPPER	10.8	J	0.0781	0.390	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-62-2	VANADIUM	38.1		0.0215	0.0976	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	6020	9/16/2011	3050B	DE242	0.55	2	7440-66-6	ZINC	88.3		0.547	2.93	mg/kg				6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	7199	9/28/2011	3060A	DE242	0.55	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	7471A	9/16/2011	METHOD	DE242	0.55	1	7439-97-6	Mercury	0.0951	U	0.0067	0.0951	mg/kg	J	U	B	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/20/2011	3550B	DE242	0.55	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/20/2011	3550B	DE242	0.55	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/20/2011	3550B	DE242	0.55	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/15/2011	METHOD	DE242	0.55	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/15/2011	METHOD	DE242	0.55	1	67-56-1	METHANOL	250	J	100	500	ug/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015B	9/15/2011	METHOD	DE242	0.55	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC12C14	EFH (C12-C14)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	S	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC15C20	EFH (C15-C20)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	S	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC21C30	EFH (C21-C30)	2.3	J	0.40	1.2	mg/kg		J	S	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC30C40	EFH (C30-C40)	6.8	J	0.40	1.2	mg/kg		J	S	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/22/2011	3550B	DE242	0.55	1	PHCC8C11	EFH (C8-C11)	1.2	UJ	0.40	1.2	mg/kg	U	UJ	S	6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/20/2011	METHOD	DE242	0.55	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/20/2011	METHOD	DE242	0.55	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8015M	9/20/2011	METHOD	DE242	0.55	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359	
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	94-74-6	MCPA	2300		76	250	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8151A	9/20/2011	3550B	DE242	0.55	1	94-82-6	2,4-DB	12	U	12	12	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	86-30-6	N-NITROSDIPHENYLAMINE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-162-SA7-SB-0.0-1.0	10/11/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011	3550B	DE266	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0-0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8270C	10/20/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	8330A	10/20/2011	8330	DE266	5.4	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	9012B	10/17/2011	METHOD	DE266	5.4	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	9045M	10/21/2011	Gen Prep	DE266	5.4	1	pH	PH	7.65		0.0100	0.0100	pH unit				6346432.35	1908243.19	-118.7121	34.23384
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	160.3M	10/25/2011	Gen Prep	DE266	4.3	1		MOISTURE	4.3		0.50	0.50	%				6346435.63	1908258.694	-118.71209	34.23388
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57117-31-4	2,3,4,7,8-PECDF	0.387	J	0.0315	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57117-41-6	1,2,3,7,8-PECDF	5.16	U	0.0341	5.16	ng/kg	JB	U	B	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.248	J	0.0387	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.44	J	0.0445	5.16	ng/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.342	J	0.0307	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.08	J	0.0318	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.755	J	0.0424	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.16	U	0.0351	5.16	ng/kg	JB	U	B	6346452.12	1908253.482	-118.71204	34.23387
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	160.3M	10/12/2011	Gen Prep	DX146	3.6	1		MOIST	3.6		0.50	0.50	%				6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	1746-01-6	2,3,7,8-TCDD	0.039	J	0.0340	1.02	ng/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0453	J	0.0407	5.09	ng/kg	JQ	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	3268-87-9	OCDD	2.44	J	0.0205	10.2	ng/kg	JB	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.09	U	0.0230	5.09	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	39001-02-0	OCDF	10.2	U	0.0345	10.2	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0473	J	0.0235	5.09	ng/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	40321-76-4	1,2,3,7,8-PECCD	5.09	U	0.0271	5.09	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0243	1.02	ng/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0251	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0138	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57117-41-6	1,2,3,7,8-PECCD	5.09	U	0.0135	5.09	ng/kg	JB	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0168	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0561	J	0.0265	5.09	ng/kg	JQ	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0127	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0189	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0205	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426147	LL	1613B	10/14/2011	METHOD	DX146	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0243	5.09	ng/kg	JBQ	U	B	6346154.06	1908128.948	-118.71302	34.23352
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426148	LL	160.3M	10/12/2011	Gen Prep	DX146	11.2	1	57117-3													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	10.2		0.0505	5.09	ng/kg	B			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	39001-02-0	OCDF	1.77	J	0.0299	10.2	ng/kg	JB	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0415	J	0.0316	5.09	ng/kg	JQ	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	40321-76-4	1,2,3,7,8-PECCD	5.09	U	0.0226	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0215	1.02	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0251	5.09	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0130	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0140	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0182	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.239	J	0.0317	5.09	ng/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0175	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.709	J	0.0181	5.09	ng/kg	JB	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0195	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426150	LL	1613B	10/14/2011	METHOD	DX146	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0208	5.09	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	160.3M	10/12/2011	Gen Prep	DX146	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6346547.53	1908189.544	-118.71172	34.23369
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	92-87-5	BENZIDINE	3500	U	1200	350	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C SIM	10/14/2011	3550B	DE258	5.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-62-2	VANADIUM	58.8	J	0.0224	0.102	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	6020	10/10/2011	3050B	DE259	3.6	2	7440-66-6	ZINC	77	J	0.570	3.05	mg/kg		J	A	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	7199	10/14/2011	3060A	DE259	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.20	1.0	mg/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	7471A	10/6/2011	METHOD	DE259	3.6	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11097-69-1	Aroclor 1254	0.65	J	0.34	1.8	ug/kg	J	J	Z	6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11104-28-2	Aroclor 1241	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11126-42-4	Aroclor 5260	3.4	U	1.0	3.4	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8082	10/18/2011	3550B	DE259	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426123	LL	8270C	10/18/2011	3550B	DE259	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346154.06	1908128.948	-118.71302	34.23352
SL-084-SA7-SB-0.0-1.0	9/30/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7439-96-5	MANGANESE	285	J	0.0370	0.514	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-09-7	POTASSIUM	2930	J	11.6	51.4	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-23-5	SODIUM	73.1	J	6.12	103	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-24-6	STRONTIUM	11.6	J	0.0257	0.514	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-32-6	TITANIUM	1190		0.0730	1.03	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-67-7	Zirconium	1.45	J	0.473	5.14	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7440-70-2	CALCIUM	3700		2.57	20.6	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6010B	10/19/2011	3050B	DE264	4.7	1	7723-14-0	PHOSPHORUS	350	J	0.360	10.3	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7782-49-2	SELENIUM	0.0892	J	0.0585	0.404	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7439-98-7	MOLYBDENUM	0.528	J	0.0504	0.101	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-39-3	BARIUM	118	J	0.107	0.404	mg/kg		J	E, A	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7439-92-1	LEAD	5.26	J	0.0103	0.202	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-02-0	NICKEL	14	J	0.101	0.404	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-22-4	SILVER	0.032	J	0.0143	0.101	mg/kg	J	J	Q, E, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-28-0	THALLIUM	0.324	J	0.0303	0.101	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-36-0	ANTIMONY	0.124	J	0.0747	0.202	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-38-2	Arsenic	5.79	J	0.0807	0.404	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-41-7	BERYLLIUM	0.581	J	0.0161	0.101	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-43-9	CADMIUM	0.112	J	0.0444	0.101	mg/kg		J	Q, E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-47-3	CHROMIUM	19.2	J	0.121	0.404	mg/kg		J	E, Q, A	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-48-4	COBALT	7.36	J	0.0202	0.101	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-50-8	COPPER	9.21	J	0.0807	0.404	mg/kg		J	E, Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-62-2	VANADIUM	39.9	J	0.0222	0.101	mg/kg		J	E, Q, A	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	6020	10/11/2011	3050B	DE264	4.7	2	7440-66-6	ZINC	78.9	J	0.565	3.03	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	7199	10/20/2011	3060A	DE264	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	7471A	10/11/2011	METHOD	DE264	4.7	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	METHOD	DE264	4.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	METHOD	DE264	4.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	METHOD	DE264	4.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	3550B	DE264	4.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	3550B	DE264	4.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015B	10/11/2011	3550B	DE264	4.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC21C30	EFH (C21-C30)	1.5		0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC30C40	EFH (C30-C40)	4.6		0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/14/2011	3550B	DE264	4.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/17/2011	METHOD	DE264	4.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8015M	10/17/2011	METHOD	DE264	4.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C	10/20/2011	3550B	DE264	4.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8270C SIM	10/15/2011	3550B	DE264	4.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.03	U	0.0231	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.03	U	0.0196	5.03	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.03	U	0.0244	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421344	LL	1613B	10/12/2011	METHOD	DX145	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0267	5.03	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	160.3M	10/5/2011	Gen Prep	DX145	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0361	1.08	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.109	J	0.0282	5.41	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	3268-87-9	OCDD	23.1		0.0385	10.8	ng/kg	B			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.46	J	0.0458	5.41	ng/kg	JB	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	39001-02-0	OCDF	10.8	U	0.0479	10.8	ng/kg	JB	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0361	J	0.0299	5.41	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0568	J	0.0290	5.41	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	51207-31-9	2,3,7,8-TCDF	0.054	J	0.0280	1.08	ng/kg	JQ	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0359	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0195	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0193	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0212	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0284	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0209	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.0209	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0262	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421347	LL	1613B	10/12/2011	METHOD	DX145	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0253	5.41	ng/kg	JBQ	U	B	6346596.04	1908159.783	-118.71156	34.23361
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	160.3M	10/5/2011	Gen Prep	DX145	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0271	1.00	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.329	J	0.0400	5.02	ng/kg	JQ	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	3268-87-9	OCDD	137		0.0554	10.0	ng/kg	B			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15		0.0725	5.02	ng/kg	B			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	39001-02-0	OCDF	4.91	J	0.0367	10.0	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0909	J	0.0376	5.02	ng/kg	JQ	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0584	J	0.0252	5.02	ng/kg	JQ	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0232	1.00	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0339	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.0156	5.02	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57117-41-6	1,2,3,7,8-PECDF	5.02	U	0.0145	5.02	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	U	0.0263	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.67	J	0.0382	5.02	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0292	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.82	J	0.0192	5.02	ng/kg	JB	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	U	0.0317	5.02	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421348	LL	1613B	10/12/2011	METHOD	DX145	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0349	5.02	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8082	11/1/2011	3550B	DE277	4	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	100-02-6	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27/2011	3550B	DE277	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	8270C	10/27																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-89-6	IRON	19000		2.58	19.7	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-93-2	LITHIUM	27.2		0.61	2.0	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-95-4	MAGNESIUM	4510		0.434	9.87	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7439-96-5	MANGANESE	303		0.0355	0.493	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-09-7	POTASSIUM	3000	J	11.2	49.3	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-23-5	SODIUM	73.6	J	5.87	98.7	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-24-6	STRONTIUM	14		0.0247	0.493	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-32-6	TITANIUM	1060		0.0701	0.987	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-42-8	BORON	6.14		0.355	4.93	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.45	J	0.0908	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	40321-76-4	1,2,3,7,8-PCDD	0.775	J	0.0844	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.36	J	0.0742	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57117-31-4	2,3,4,7,8-PECDF	0.953	J	0.0651	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57117-41-6	1,2,3,7,8-PECDF	0.686	J	0.0691	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.834	J	0.0680	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	57653-85-7	1,2,3,6,7,8-HxCDD	4.58	J	0.0908	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.18	J	0.0615	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18.9		0.0689	4.97	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.39	J	0.0673	4.97	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.97	U	0.0554	4.97	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	160.3M	9/16/2011	Gen Prep	DX133	0.51	1		MOIST	0.51		0.50	0.50	%				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404532	LL	1613B	9/25/2011	METHOD	DX133	0.51	1	51207-31-9	2,3,7,8-TCDF	0.937	J	0.0563	0.993	ng/kg	JC	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.3		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	205-99-2	BENZO(B)FLUORANTHENE	10		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	206-44-0	FLUORANTHENE	18		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	207-08-9	BENZO(K)FLUORANTHENE	3.1		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	208-96-8	ACENAPHTHYLENE	0.49	J	0.34	1.7	ug/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	218-01-9	CHRYSENE	10		0.34	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	50-32-8	BENZO(A)PYRENE	3.1		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	85-01-8	PHENANTHRENE	7.4		0.67	1.7	ug/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C SIM	9/22/2011	3550B	DE242	0.52	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	1.4	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	2385-85-5	MIREX	1.7	U	1.3	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	309-00-2	ALDRIN	0.83	U	0.33	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	319-84-6	ALPHA-BHC	0.83	U	0.17	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	319-85-7	BETA-BHC	0.83	U	0.30	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	319-86-8	DELTA-BHC	0.83	U	0.18	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	33213-65-9	ENDOSULFAN II	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	50-29-3	4,4'-DDT	4.1	U	4.1	4.1	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	57-74-9	Chlordane	7.1	J	4.0	17	ug/kg	J	J	S, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	58-89-9	gamma-BHC (Lindane)	0.83	UJ	0.17	0.83	ug/kg	U	UJ	C	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-43-5	METHOXYCHLOR	8.3	U	1.7	8.3	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	72-55-9	4,4'-DDE	2.4	J	0.33	1.7	ug/kg		J	S	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	76-44-8	HEPTACHLOR	0.83	U	0.30	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	8001-35-2	TOXAPHENE	33	U	11	33	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8081A	9/21/2011	3550B	DE242	0	5	959-98-8	ENDOSULFAN I	0.83	U	0.22	0.83	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11096-82-5	Aroclor 1260	72		3.9	17	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11097-69-1	Aroclor 1254	300		3.3	17	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11126-42-4	Aroclor 5460	280		10	33	ug/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8082	9/23/2011	3550B	DE242	0	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8151A	9/20/2011	3550B	DE242	0	1	94-82-6	2,4-DB	9.9	U										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404505	LL	8270C	9/19/2011	3550B	DE242	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-38-2	Arsenic	13.3		0.0781	0.390	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-41-7	BERYLLIUM	0.615	J	0.0156	0.0976	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-43-9	CADMIUM	0.196	J	0.0429	0.0976	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-47-3	CHROMIUM	17	J	0.117	0.390	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-48-4	COBALT	8.08	J	0.0195	0.0976	mg/kg		J	Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-50-8	COPPER	10.3	J	0.0781	0.390	mg/kg		J	Q	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-62-2	VANADIUM	37.8		0.0215	0.0976	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7440-66-6	ZINC	72.7		0.547	2.93	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	7199	9/28/2011	3060A	DE242	0.53	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	7471A	9/16/2011	METHOD	DE242	0.53	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	J	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/20/2011	3550B	DE242	0.53	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/20/2011	3550B	DE242	0.53	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/20/2011	3550B	DE242	0.53	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/15/2011	METHOD	DE242	0.53	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/15/2011	METHOD	DE242	0.53	1	67-56-1	METHANOL	230	J	100	500	ug/kg	J	J	Z, *#	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015B	9/15/2011	METHOD	DE242	0.53	1	67-63-0	Isopropanol	100	J	100	500	ug/kg	J	J	Z, *#	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC15C20	EFH (C15-C20)	6	U	2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC21C30	EFH (C21-C30)	33		2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC30C40	EFH (C30-C40)	100		2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/22/2011	3550B	DE242	0.53	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/20/2011	METHOD	DE242	0.53	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/20/2011	METHOD	DE242	0.53	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8015M	9/20/2011	METHOD	DE242	0.53	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	5	50-29-3	4,4'-DDT	4		0.33	1.7	ug/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	1024-57-3	HEPTACHLOR EPOXIDE	0.28	U	0.28	0.28	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	2385-85-5	MIREX	0.34	U	0.099	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.31	0.34	ug/kg	U	UJ	C	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	57-74-9	Chlordane	1.9	J	0.80	3.4	ug/kg	J	J	Z, *#	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	60-57-1	DIELDRIN	0.91	U	0.91	0.91	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-20-8	ENDRIN	0.34	U	0.21	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8081A	9/21/2011	3550B	DE242	0.53	1	72-54-8	4,4'-DDD	0.34	U	0.32	0.34	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	205-99-2	BENZO(B)FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	8270C	9/19/2011	3550B	DE242	0.53	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C	10/20/2011	3550B	DE266	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	J	6.3	19	ug/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8270C SIM	10/28/2011	3550B	DE266	4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476</

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-65-0	1,3-DINITROBENZENE	120	U	39	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8330A	10/20/2011	8330	DE266	4	1	99-99-0	4-NITROTOLUENE	120	U	79	120	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	9012B	10/17/2011	METHOD	DE266	4	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	9045M	10/21/2011	Gen Prep	DE266	4	1	pH	PH	6.88		0.0100	0.0100	pH unit				6346971.7	1908573.034	-118.71033	34.23476
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	160.3M	10/25/2011	Gen Prep	DE266	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	1625C	10/17/2011	3546	DE266	5.4	10	62-75-9	N-NITROSODIMETHYLAMINE	350	U	175	350	ng/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	300.0	10/25/2011	METHOD	DE266	5.4	1	14797-55-8	Nitrate-NO3	0.95	J	0.85	1.6	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	300.0	10/25/2011	METHOD	DE266	5.4	1	16984-48-8	FLUORIDE	1.8		0.85	1.1	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	314.0	10/20/2011	METHOD	DE266	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7429-90-5	ALUMINUM	12500		6.33	20.9	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7439-89-6	IRON	19100	J	2.73	20.9	mg/kg		J	E	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7439-95-4	MAGNESIUM	4180		0.461	10.5	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7440-09-7	POTASSIUM	3120	J	11.8	52.3	mg/kg		J	Q	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/21/2011	3050B	DE266	5.4	1	7440-70-2	CALCIUM	2800		2.62	20.9	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7439-93-2	LITHIUM	24.3		0.65	2.1	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7439-96-5	MANGANESE	256		0.0377	0.523	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-23-5	SODIUM	64.3	J	6.23	105	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-24-6	STRONTIUM	13.9		0.0262	0.523	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-32-6	TITANIUM	1120		0.0743	1.05	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-42-8	BORON	5.23	U	0.377	5.23	mg/kg	U			6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7440-67-7	Zirconium	1.88	J	0.481	5.23	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6010B	10/20/2011	3050B	DE266	5.4	1	7723-14-0	PHOSPHORUS	370		0.366	10.5	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7782-49-2	SELENIUM	0.121	J	0.0595	0.411	mg/kg	J	J	Z	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7439-98-7	MOLYBDENUM	0.424	J	0.0513	0.103	mg/kg		J	E	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-39-3	BARIUM	100		0.109	0.411	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7439-92-1	LEAD	5.67		0.0105	0.205	mg/kg				6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-02-0	NICKEL	12.9	J	0.103	0.411	mg/kg		J	Q	6346432.35	1908243.19	-118.7121	34.23384
SL-162-SA7-SB-0.0-1.0	10/11/2011	N	0	1	ft bgs	SO	SA7		6434473	LL	6020	10/13/2011	3050B	DE266	5.4	2	7440-22-4	SILVER	0.0222	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346432.35	1908243.19	-118.7121	34.23384
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0395	1.04	ng/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	19408-74-3	1,2,3,7,8,9-HXCCD	5.19	U	0.0216	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	3268-87-9	OCDD	10.4	U	0.0215	10.4	ng/kg	JB	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.19	U	0.0217	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	39001-02-0	OCDF	10.4	U	0.0278	10.4	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0301	J	0.0216	5.19	ng/kg	JQ	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	40321-76-4	1,2,3,7,8-PECDD	5.19	U	0.0300	5.19	ng/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	51207-31-9	2,3,7,8-TCDF	0.0419	J	0.0332	1.04	ng/kg	JQ	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0201	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0168	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434483	LL	1613B	10/22/2011	METHOD	DX148	4	1	57117-41-6	1,2,3,7,8-PECDF	5.19	U	0.0158	5.19	ng/kg	JBQ	U	B	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434487	LL	1613B	10/23/2011	METHOD	DX148	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.544	J	0.0706	5.09	ng/kg	JB	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0256	1.03	ng/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.5	J	0.0484	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	3268-87-9	OCDD	742		0.0854	10.3	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	74.3		0.0821	5.13	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	39001-02-0	OCDF	21		0.0269	10.3	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.765	J	0.0452	5.13	ng/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	40321-76-4	1,2,3,7,8-PECDD	0.45	J	0.0356	5.13	ng/kg	JQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	51207-31-9	2,3,7,8-TCDF	0.138	J	0.0376	1.03	ng/kg	JQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.779	J	0.0365	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57117-31-4	2,3,4,7,8-PECDF	0.439	J	0.0333	5.13	ng/kg	JBQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57117-41-6	1,2,3,7,8-PECDF	0.199	J	0.0351	5.13	ng/kg	JBQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.447	J	0.0304	5.13	ng/kg	JBQ	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.7	J	0.0459	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.655	J	0.0293	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.05		0.0286	5.13	ng/kg	B			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.645	J	0.0320	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434488	LL	1613B	10/23/2011	METHOD	DX148	5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.169	J	0.0340	5.13	ng/kg	JB	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0601	J	0.0385	1.03	ng/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.997	J	0.0433	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	3268-87-9	OCDD	476		0.0959	10.3	ng/kg	B			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	45.4		0.0922	5.16	ng/kg	B			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	39001-02-0	OCDF	11.6		0.0319	10.3	ng/kg	B			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.492	J	0.0437	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	40321-76-4	1,2,3,7,8-PECCD	0.347	J	0.0402	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0362	1.03	ng/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434489	LL	1613B	10/24/2011	METHOD	DX149	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.475	J	0.0351	5.16	ng/kg	JB	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	120-12-7	ANTHRACENE	0.83	J	0.35	1.7	ug/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	129-00-0	PYRENE	5.3		0.70	1.7	ug/kg				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C SIM	10/14/2011	3550B	DE258	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/11/2011	3050B	DE258	5.5	2	7440-50-8	COPPER	5.45	J	0.0847	0.423	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7439-92-1	LEAD	6.03	J	0.0106	0.207	mg/kg		J	A	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-02-0	NICKEL	10.3	J	0.104	0.415	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-22-4	SILVER	0.104	UJ	0.0147	0.104	mg/kg	J	UJ	B, Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-28-0	THALLIUM	0.323	J	0.0311	0.104	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-36-0	ANTIMONY	0.207	UJ	0.0768	0.207	mg/kg	U	UJ	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-38-2	Arsenic	5.16	J	0.0830	0.415	mg/kg		J	E, Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-41-7	BERYLLIUM	0.735		0.0166	0.104	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-43-9	CADMIUM	0.0806	J	0.0456	0.104	mg/kg	J	J	Q, Z	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-47-3	CHROMIUM	15.9	J	0.124	0.415	mg/kg		J	Q	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-48-4	COBALT	5.11	J	0.0207	0.104	mg/kg		J	Q, A	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-62-2	VANADIUM	31.4	J	0.0228	0.104	mg/kg		J	E	6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	6020	10/7/2011	3050B	DE258	5.5	2	7440-66-6	ZINC	61.4		0.581	3.11	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	7199	10/12/2011	3060A	DE258	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	7471A	10/10/2011	METHOD	DE258	5.5	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/8/2011	3550B	DE258	5.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/8/2011	3550B	DE258	5.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/8/2011	3550B	DE258	5.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/3/2011	METHOD	DE258	5.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/3/2011	METHOD	DE258	5.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015B	10/3/2011	METHOD	DE258	5.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/6/2011	METHOD	DE258	5.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/6/2011	METHOD	DE258	5.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/6/2011	METHOD	DE258	5.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC15C20	EFH (C15-C20)	1.4		0.42	1.3	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC21C30	EFH (C21-C30)	2		0.42	1.3	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC30C40	EFH (C30-C40)	4.2		0.42	1.3	mg/kg				6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/8/2011	3550B	DE258	5.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8015M	10/1/2011	5035	DE258	5.5	25.61	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE258	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8082	10/18/2011	3550B	DE																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-177-SA7-SB-3.0-4.0	9/29/2011	N	3	4	ft bgs	SO	SA7		6423871	LL	8270C	10/14/2011	3550B	DE258	5.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346726.23	1908162.379	-118.71113	34.23362
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-09-7	POTASSIUM	2980		11.7	51.6	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-23-5	SODIUM	108		6.14	103	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-24-6	STRONTIUM	13.1		0.0258	0.516	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-42-8	BORON	1.36	J	0.371	5.16	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-67-7	Zirconium	1.08	J	0.474	5.16	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7440-70-2	CALCIUM	6720	J	2.58	20.6	mg/kg		J	E	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6010B	10/13/2011	3050B	DE259	4	1	7723-14-0	PHOSPHORUS	304		0.361	10.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7782-49-2	SELENIUM	0.405	U	0.0587	0.405	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7439-98-7	MOLYBDENUM	0.342		0.0506	0.101	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-39-3	BARIUM	90.3	J	0.107	0.405	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7439-92-1	LEAD	3.63	J	0.0103	0.202	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-02-0	NICKEL	7.43	J	0.101	0.405	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-22-4	SILVER	0.101	U	0.0144	0.101	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-28-0	THALLIUM	0.226		0.0303	0.101	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-36-0	ANTIMONY	0.202	UJ	0.0748	0.202	mg/kg	U	UJ	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-38-2	Arsenic	2.86	J	0.0809	0.405	mg/kg		J	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-41-7	BERYLLIUM	0.383	J	0.0162	0.101	mg/kg		J	Q	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-43-9	CADMIUM	0.111		0.0445	0.101	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-47-3	CHROMIUM	11.7	J	0.121	0.405	mg/kg		J	Q, A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-48-4	COBALT	4.3	J	0.0202	0.101	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-50-8	COPPER	5.16	J	0.0809	0.405	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-62-2	VANADIUM	24.9	J	0.0222	0.101	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	6020	10/10/2011	3050B	DE259	4	2	7440-66-6	ZINC	50.5	J	0.566	3.03	mg/kg		J	A	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	7199	10/14/2011	3060A	DE259	4	1	18540-29-9	HEXVALENT CHROMIUM	0.28	J	0.21	1.0	mg/kg		J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	7471A	10/6/2011	METHOD	DE259	4	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/8/2011	3550B	DE259	4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/8/2011	3550B	DE259	4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/8/2011	3550B	DE259	4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/5/2011	METHOD	DE259	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/5/2011	METHOD	DE259	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015B	10/5/2011	METHOD	DE259	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/7/2011	5035	DE259	4	24.37	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC15C20	EFH (C15-C20)	0.56	J	0.42	1.3	mg/kg	J	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC21C30	EFH (C21-C30)	4.8		0.42	1.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC30C40	EFH (C30-C40)	8.6		0.42	1.3	mg/kg				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/12/2011	3550B	DE259	4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/6/2011	METHOD	DE259	4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8015M	10/6/2011	METHOD	DE259	4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	621-53-3	ANILINE	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C	10/18/2011	3550B	DE259	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426128	LL	8270C SIM	10/17/2011	3550B	DE259	4	1	83-32-9</													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	METHOD	DE265	4.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	METHOD	DE265	4.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/17/2011	METHOD	DE265	4.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.42	1.3	mg/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC21C30	EFH (C21-C30)	3		0.42	1.3	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC30C40	EFH (C30-C40)	8.6		0.42	1.3	mg/kg				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8015M	10/15/2011	3550B	DE265	4.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8082	10/19/2011	3550B	DE265	4.7	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C	10/20/2011	3550B	DE265	4.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8270C SIM	10/15/2011	3550B	DE265	4.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	8315A	10/14/2011	METHOD	DE265	4.7	1	50-00-0	FORMALDEHYDE	2100	U	840	2100	ug/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	9045M	10/21/2011	Gen Prep	DE265	4.7	1	pH-PH	PH	7.65		0.0100	0.0100	pH unit				6346376.47	1908227.269	-118.71229	34.23379
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421353	LL	160.3M	10/5/2011	Gen Prep	DX145	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6346596.04	1908159.783	-118.71156	34.23361
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	160.3M	11/1/2011	Gen Prep	DX152	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	1746-01-6	2,3,7,8-TCDD	0.994	U	0.0244	0.994	ng/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	19408-74-3	1,2,3,7,8,9-HxCDD	4.97	U	0.0293	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	3268-87-9	OCDD	42.6		0.0292	9.94	ng/kg	B			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	4.42	J	0.0386	4.97	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	39001-02-0	OCDF	3.79	J	0.0335	9.94	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.97	U	0.0305	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	40321-76-4	1,2,3,7,8-PECDD	4.97	U	0.0250	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	51207-31-9	2,3,7,8-TCDF	0.994	U	0.0253	0.994	ng/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	U	0.0231	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57117-31-4	2,3,4,7,8-PECDF	4.97	U	0.0253	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57117-41-6	1,2,3,7,8-PECDF	4.97	U	0.0249	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.97	U	0.0358	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.97	U	0.0308	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.97	U	0.0343	4.97	ng/kg	JBQ	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0146	4.97	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.17	J	0.0413	4.97	ng/kg	JB	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446831	LL	1613B	10/31/2011	METHOD	DX152	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.97	U	0.0411	4.97	ng/kg	JB	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	160.3M	11/7/2011	Gen Prep	DX152	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0280	1.07	ng/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.0488	J	0.0190	5.34	ng/kg	JQ	J	Z	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	3268-87-9	OCDD	10.7	U	0.0311	10.7	ng/kg	JB	U	B	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451579	LL	1613B	11/1/2011	METHOD	DX152	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.34	U	0.0206	5.34	ng/kg	JB	U	B				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0283	1.02	ng/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0283	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0161	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0162	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0160	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	1746-01-6	2,3,7,8-TCDD	0.142	J	0.0703	0.994	ng/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	19408-74-3	1,2,3,6,7,8-HXCDD	2.95	J	0.0671	4.97	ng/kg	JB	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	3268-87-9	OCDD	1250		0.151	9.94	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	155		0.125	4.97	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404531	LL	1613B	9/22/2011	METHOD	DX133	0	1	39001-02-0	OCDF	66.5		0.0692	9.94	ng/kg	B			6347262.47	1908615.258	-118.70936	34.23488
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.588	J	0.0803	5.00	ng/kg	JBQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57117-31-4	2,3,4,7,8-PECDF	1.03	J	0.0671	5.00	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57117-41-6	1,2,3,7,8-PECDF	0.859	J	0.0668	5.00	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.724	J	0.0641	5.00	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.78	J	0.112	5.00	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.599	J	0.0708	5.00	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.07		0.0510	5.00	ng/kg	B			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.09	J	0.0782	5.00	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404538	LL	1613B	9/23/2011	METHOD	DX133	0.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.451	J	0.0549	5.00	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	300.0	9/17/2011	METHOD	DE242	0.52	1	16984-48-8	FLUORIDE	1.1		0.81	1.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	314.0	9/16/2011	METHOD	DE242	0.52	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7429-90-5	ALUMINIUM	14600		6.02	19.9	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7439-89-6	IRON	18100		2.60	19.9	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7439-95-4	MAGNESIUM	4110	U	0.438	10.00000000	mg/kg		U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7440-09-7	POTASSIUM	3300		11.2	49.8	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/23/2011	3050B	DE242	0.52	1	7440-70-2	CALCIUM	3080		2.49	19.9	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/25/2011	3050B	DE242	0.52	1	7440-23-5	SODIUM	75.3	J	5.92	99.5	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7439-93-2	LITHIUM	23.9		0.62	2.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7439-96-5	MANGANESE	263		0.0358	0.498	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-24-6	STRONTIUM	17.9		0.0249	0.498	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-31-5	TIN	9.95	U	0.318	9.95	mg/kg	J	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-32-6	TITANIUM	1250		0.0707	0.995	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-42-8	BORON	4.23	J	0.358	4.98	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7440-67-7	Zirconium	2.73	J	0.458	4.98	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6010B	9/22/2011	3050B	DE242	0.52	1	7723-14-0	PHOSPHORUS	439		0.348	9.95	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7782-49-2	SELENIUM	0.212	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7439-98-7	MOLYBDENUM	0.634	J	0.0488	0.0976	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-39-3	BARIUM	96.9	J	0.103	0.390	mg/kg	J	A		6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7439-92-1	LEAD	17.1	J	0.010	0.195	mg/kg		J	Q, A	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-02-0	NICKEL	11	J	0.0976	0.390	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	6020	9/16/2011	3050B	DE242	0.52	2	7440-22-4	SILVER												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8082	9/21/2011	3550B	DE242	0.52	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	88-85-7	DINOSEB	2.4	UJ	0.80	2.4	ug/kg	U	UJ	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.075	0.17	ug/kg	U	UJ	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8151A	9/19/2011	3550B	DE242	0.52	1	94-82-6	2,4-DB	7	U	7.0	7.0	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404504	LL	8270C	9/19/2011	3550B	DE242	0.52	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.078	0.34	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	72-55-9	4,4'-DDE	0.78		0.067	0.34	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.33	0.34	ug/kg	U	UJ	C	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11097-69-1	Aroclor 1254	3.3		0.33	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.3	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8082	9/21/2011	3550B	DE242	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	93-65-2	MCPP	330	U	330	330	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8151A	9/20/2011	3550B	DE242	1.1	1	94-82-6	2,4-DB	2.3	U	2.3	2.3	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C	9/19/2011	3550B	DE242	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	129-00-0	PYRENE	2.5		0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	206-44-0	FLUORANTHENE	2.9		0.67	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	218-01-9	CHRYSENE	2.3		0.33	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	56-55-3	BENZO(A)ANTHRACENE	0.87	J	0.67	1.7	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	85-01-8	PHENANTHRENE	1.7		0.67	1.7	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	85-68-7	Butylbenzylphthalate	60		6.0	18	ug/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	91-20-3	NAPHTHALENE	0.95	J	0.67	1.7	ug/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8270C SIM	9/23/2011	3550B	DE242	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	9045M	9/22/2011	Gen Prep	DE242	1.1	1	pH	PH	7.12		0.0100	0.0100	pH unit				6347343.26	1908992.93	-118.70911	34.23592
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	300.0	9/17/2011	METHOD	DE242	0.53	1	16984-48-8	FLUORIDE	1.2		0.072	0.99	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	314.0	9/16/2011	METHOD	DE242	0.53	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7429-90-5	ALUMINUM	13500		5.85	19.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7439-89-6	IRON	18600		2.52	19.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7439-95-4	MAGNESIUM	3890		0.425	9.67	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7440-09-7	POTASSIUM	3040		10.9	48.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/23/2011	3050B	DE242	0.53	1	7440-70-2	CALCIUM	2680		2.42	19.3	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/25/2011	3050B	DE242	0.53	1	7440-23-5	SODIUM	95.8	J	5.75	96.7	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7439-93-2	LITHIUM	21.7		0.60	1.9	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7439-96-5	MANGANESE	259		0.0348	0.483	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-24-6	STRONTIUM	15		0.0242	0.483	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-31-5	TIN	9.67	U	0.309	9.67	mg/kg	J	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-32-6	TITANIUM	1110		0.0686	0.967	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-42-8	BORON	3.86	J	0.348	4.83	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7440-67-7	Zirconium	2.67	J	0.445	4.83	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6010B	9/22/2011	3050B	DE242	0.53	1	7723-14-0	PHOSPHORUS	330		0.338	9.67	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050B	DE242	0.53	2	7782-49-2	SELENIUM	0.12	J	0.0566	0.390	mg/kg	J	J	Q, Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404510	LL	6020	9/16/2011	3050																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C	10/20/2011	3550B	DE266	6.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.4	19	ug/kg	J	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8270C SIM	10/28/2011	3550B	DE266	6.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/1																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-02-0	NICKEL	19.8	J	0.100	0.401	mg/kg		J	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-22-4	SILVER	0.0252	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-28-0	THALLIUM	0.34		0.0300	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-36-0	ANTIMONY	0.146	J	0.0741	0.200	mg/kg	J	J	Q, Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-38-2	Arsenic	5.28	J	0.0801	0.401	mg/kg		J	E	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-41-7	BERYLLIUM	0.655		0.0160	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-43-9	CADMIUM	0.123		0.0441	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-47-3	CHROMIUM	27.8		0.120	0.401	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-48-4	COBALT	9.38	J	0.0200	0.100	mg/kg		J	E, Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-50-8	COPPER	10.7	J	0.0801	0.401	mg/kg		J	E, Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-62-2	VANADIUM	49.3		0.0220	0.100	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	6020	10/13/2011	3050B	DE266	4	2	7440-66-6	ZINC	67.3		0.561	3.00	mg/kg				6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	7199	10/20/2011	3060A	DE266	4	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.1	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	7471A	10/13/2011	METHOD	DE266	4	1	7439-97-6	Mercury	0.0073	J	0.0070	0.0992	mg/kg	J	J	Z	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/22/2011	3550B	DE266	4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/22/2011	3550B	DE266	4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/22/2011	3550B	DE266	4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/13/2011	METHOD	DE266	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/13/2011	METHOD	DE266	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015B	10/13/2011	METHOD	DE266	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	METHOD	DE266	4	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	METHOD	DE266	4	1	111-46-2	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	METHOD	DE266	4	1	57-55-6	Propylene glycol	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346971.7	1908573.034	-118.71033	34.23476
SL-155-SA7-SB-1.5-2.5	10/11/2011	N	1.5	2.5	ft bgs	SO	SA7		6434470	LL	8015M	10/18/2011	5035	DE266	4	26.65	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346971.7	1908573.034	-118.71033	34.23476
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	206-44-0	FLUORANTHENE	9.4	U	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	27	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	218-01-9	CHRYSENE	45	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	50-32-8	BENZO(A)PYRENE	49	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	56-55-3	BENZO(A)ANTHRACENE	38	J	17	170	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8270C	10/20/2011	3550B	DE266	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346452.12	1908253.482	-118.7120	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8330A	10/20/2011	8330	DE266	3.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	9012B	10/17/2011	METHOD	DE266	3.9	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	9045M	10/21/2011	Gen Prep	DE266	3.9	1	pH	PH	7.86		0.0100	0.0100	pH unit				6346452.12	1908253.482	-118.71204	34.23387
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0573	J	0.0318	1.03	ng/kg	JQ	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.276	J	0.0344	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	3268-87-9	OCDD	70.5		0.0492	10.3	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	7.23		0.0433	5.14	ng/kg	B			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	39001-02-0	OCDF	2.31	J	0.0309	10.3	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.171	J	0.0354	5.14	ng/kg	JQ	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	40321-76-4	1,2,3,7,8-PECCDD	0.258	J	0.0320	5.14	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	51207-31-9	2,3,7,8-TCDF	0.114	J	0.0235	1.03	ng/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0286	5.14	ng/kg	JB	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0166	5.14	ng/kg	JBQ	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57117-41-6	1,2,3,7,8-PECCDF	0.336	J	0.0170	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.167	J	0.0221	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	57653-85-7	1,2,3,6,7,8-HxCDD	0.352	J	0.0352	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0217	5.14	ng/kg	JBQ	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCCDF	1.02	J	0.0186	5.14	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0246	5.14	ng/kg	JB	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434485	LL	1613B	10/23/2011	METHOD	DX148	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0255	5.14	ng/kg	JB	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0378	1.07	ng/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.377	J	0.0244	5.33	ng/kg	JB	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	3268-87-9	OCDD	10.7	U	0.0248	10.7	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.33	U	0.0275	5.33	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	39001-02-0	OCDF	10.7	U	0.0327	10.7	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.33	U	0.0236	5.33	ng/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	40321-76-4	1,2,3,7,8-PECCDD	0.0361	J	0.0288	5.33	ng/kg	JQ	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	51207-31-9	2,3,7,8-TCDF	0.0343	J	0.0232	1.07	ng/kg	JQ	J	Z	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0247	5.33	ng/kg	JBQ	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	57117-31-4	2,3,4,7,8-PECCDF	5.33	U	0.0142	5.33	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434482	LL	1613B	10/22/2011	METHOD	DX148	6.3	1	57117-41-6	1,2,3,7,8-PECCDF	5.33	U	0.0147	5.33	ng/kg	JB	U	B	6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	205-99-2	BENZO(B)FLUORANTHENE	2		0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C SIM	10/14/2011	3550B	DE258	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	9045M	10/12/2011	Gen Prep	DE258	7.2	1	pH	PH	6.99		0.0100	0.0100	pH unit				6346624.92	1908055.131	-118.71146	34.23333
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	300.0	10/15/2011	METHOD	DE258	4.4	1	16984-48-8	FLUORIDE	1	J	0.84	1.0	mg/kg	J	J	Q	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	314.0	10/13/2011	METHOD	DE258	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/14/2011	3050B	DE258	4.4	1	7440-32-6	TITANIUM	1080		0.0735	1.04	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7429-90-5	ALUMINUM	9250		6.20	20.5	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-89-6	IRON	16600		2.68	20.5	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-93-2	LITHIUM	27.5		0.64	2.1	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-95-4	MAGNESIUM	4000		0.451	10.3	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7439-96-5	MANGANESE	248		0.0369	0.513	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-09-7	POTASSIUM	2940	J	11.6	51.3	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-23-5	SODIUM	81.2	J	6.10	103	mg/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-24-6	STRONTIUM	13.2		0.0256	0.513	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg	J	U	B	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-42-8	BORON	1.2	J	0.369	5.13	mg/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-67-7	Zirconium	0.573	J	0.472	5.13	mg/kg	J	J	Z	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7440-70-2	CALCIUM	4850		2.56	20.5	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6010B	10/12/2011	3050B	DE258	4.4	1	7723-14-0	PHOSPHORUS	308		0.359	10.3	mg/kg				6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7782-49-2	SELENIUM	0.414	U	0.0601	0.414	mg/kg	U			6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7439-98-7	MOLYBDENUM	0.289	J	0.0518	0.104	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7440-39-3	BARIUM	90.8	J	0.110	0.414	mg/kg		J	A	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/11/2011	3050B	DE258	4.4	2	7440-50-8	COPPER	5.08	J	0.0812	0.406	mg/kg		J	Q	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B	DE258	4.4	2	7439-92-1	LEAD	3.75	J	0.0106	0.207	mg/kg		J	A	6346602.55	1908027.207	-118.71153	34.23255
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	6020	10/7/2011	3050B</																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423870	LL	8270C	10/14/2011	3550B	DE258	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346602.55	1908027.207	-118.71153	34.23325
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6010B	10/13/2011	3050B	DE259	6.6	1	7723-14-0	PHOSPHORUS	244		0.357	10.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7782-49-2	SELENIUM	0.425		0.0597	0.412	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7439-98-7	MOLYBDENUM	0.466		0.0515	0.103	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-39-3	BARIUM	93.8	J	0.109	0.412	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7439-92-1	LEAD	6.01	J	0.0105	0.206	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-02-0	NICKEL	10.5	J	0.103	0.412	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-22-4	SILVER	0.0172	J	0.0146	0.103	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-28-0	THALLIUM	0.242		0.0309	0.103	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-36-0	ANTIMONY	0.206	UJ	0.0762	0.206	mg/kg	U	UJ	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-38-2	Arsenic	6.94	J	0.0824	0.412	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-41-7	BERYLLIUM	0.579	J	0.0165	0.103	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-43-9	CADMIUM	0.105		0.0453	0.103	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-47-3	CHROMIUM	15.2	J	0.124	0.412	mg/kg		J	Q, A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-48-4	COBALT	9.74	J	0.0206	0.103	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	6020	10/10/2011	3050B	DE259	6.6	2	7440-50-8	COPPER	6.53	J	0.0824	0.412	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369</

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426127	LL	8270C	10/18/2011	3550B	DE259	6.6	1	98-95-3	NITROBENZENE	180	U	18	18								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	9045M	10/21/2011	Gen Prep	DE265	8.2	1	pH	PH	7.79		0.0100	0.0100	pH unit				6346270.11	1908203.701	-118.71264	34.23373
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	300.0	10/25/2011	METHOD	DE265	5.3	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	314.0	10/25/2011	METHOD	DE265	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7429-90-5	ALUMINUM	17800		6.33	20.9	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7439-89-6	IRON	23500	J	2.73	20.9	mg/kg		J	E	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7439-95-4	MAGNESIUM	5750		0.460	10.5	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7440-09-7	POTASSIUM	2110	J	11.8	52.3	mg/kg		J	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/21/2011	3050B	DE265	5.3	1	7440-70-2	CALCIUM	2940		2.61	20.9	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7439-93-2	LITHIUM	27.2		0.65	2.1	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7439-96-5	MANGANESE	237		0.0376	0.523	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-23-5	SODIUM	129		6.22	105	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-24-6	STRONTIUM	16.4		0.0261	0.523	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-32-6	TITANIUM	1430		0.0742	1.05	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-42-8	BORON	5.23	U	0.376	5.23	mg/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7440-67-7	Zirconium	2.11	J	0.481	5.23	mg/kg	J	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6010B	10/20/2011	3050B	DE265	5.3	1	7723-14-0	PHOSPHORUS	338		0.366	10.5	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7782-49-2	SELENIUM	0.344	J	0.0595	0.410	mg/kg	J	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7439-98-7	MOLYBDENUM	1.21	J	0.0513	0.103	mg/kg		J	E	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-39-3	BARIUM	111		0.109	0.410	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7439-92-1	LEAD	8.46		0.0105	0.205	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-02-0	NICKEL	17.6	J	0.103	0.410	mg/kg		J	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-22-4	SILVER	0.0327	J	0.0146	0.103	mg/kg	J	J	Q, Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-28-0	THALLIUM	0.535		0.0308	0.103	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-36-0	ANTIMONY	0.367	J	0.0759	0.205	mg/kg		J	Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-38-2	Arsenic	9.17	J	0.0820	0.410	mg/kg		J	E	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-41-7	BERYLLIUM	0.879		0.0164	0.103	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-43-9	CADMIUM	0.103	U	0.0451	0.103	mg/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-47-3	CHROMIUM	34		0.123	0.410	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-48-4	COBALT	10.2	J	0.0205	0.103	mg/kg		J	E, Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-50-8	COPPER	18.7	J	0.0820	0.410	mg/kg		J	E, Q	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-62-2	VANADIUM	66.1		0.0226	0.103	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	6020	10/13/2011	3050B	DE265	5.3	2	7440-66-6	ZINC	86.9		0.574	3.08	mg/kg				6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	7199	10/20/2011	3060A	DE265	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.20	1.0	mg/kg	J	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	7471A	10/13/2011	METHOD	DE265	5.3	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3-0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8082	10/19/2011	3550B	DE265	5.3	1	12642-													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C	10/20/2011	3550B	DE265	5.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	117-81-7	BIS(2-ETHYLBENXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	8270C SIM	10/15/2011	3550B	DE265	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433413	LL	9045M	10/21/2011	Gen Prep	DE265	5.3	1	pH	PH	6.81	U	0.0100	0.0100	pH unit				6345792.17	1907840.8	-118.71421	34.23272
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433414	LL	1625C	10/17/2011	3546	DE265																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57117-41-6	1,2,3,7,8-PECDF	0.644	J	0.0297	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.254	J	0.0271	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.583	J	0.0382	5.03	ng/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.268	J	0.0272	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.76	J	0.0173	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.55	J	0.0308	5.03	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453099	LL	1613B	11/2/2011	METHOD	DX152	2.3	1	72918-21-9	1,2,3,4,7,8-HXCDF	5.03	U	0.0328	5.03	ng/kg	JBQ	U	B	6346607.03	1908267.488	-118.71152	34.23391
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	160.3M	11/7/2011	Gen Prep	DX152	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0341	1.05	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.144	J	0.0241	5.26	ng/kg	JQ	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	3268-87-9	OCDD	5.41	J	0.0295	10.5	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0289	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	39001-02-0	OCDF	10.5	U	0.0424	10.5	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0319	J	0.0241	5.26	ng/kg	JQ	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0307	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0303	1.05	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0194	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0141	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57117-41-6	1,2,3,7,8-PECDF	5.26	U	0.0141	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.0149	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0928	J	0.0255	5.26	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0170	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0106	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0174	5.26	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451576	LL	1613B	11/1/2011	METHOD	DX152	6.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0211	5.26	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	160.3M	11/7/2011	Gen Prep	DX152	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0358	1.09	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.247	J	0.0348	5.44	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	3268-87-9	OCDD	107		0.0565	10.9	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.8		0.0559	5.44	ng/kg	B			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	39001-02-0	OCDF	3.78	J	0.0439	10.9	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.159	J	0.0330	5.44	ng/kg	JQ	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0367	5.44	ng/kg	JBQ	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0505	1.09	ng/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0294	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0265	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.393	J	0.0253	5.44	ng/kg	JB	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0218	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.32	J	0.0335	5.44	ng/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451577	LL	1613B	11/1/2011	METHOD	DX152	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0230	5.44	ng/kg	JB	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0311	5.02	ng/kg	JB	U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.07	J	0.0257	5.02	ng/kg	JB	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.188	J	0.0265	5.02	ng/kg	JQ	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404534	LL	1613B	9/23/2011	METHOD	DX133	0.93	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0876	J	0.0312	5.02	ng/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	160.3M	9/16/2011	Gen Prep	DX133	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0719	J	0.0601	1.00	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.434	J	0.0624	5.02	ng/kg	JBQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	3268-87-9	OCDD	119		0.0579	10.0	ng/kg	B			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17		0.0732	5.02	ng/kg	B			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	39001-02-0	OCDF	3.74	J	0.0512	10.0	ng/kg	JB	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.236	J	0.0679	5.02	ng/kg	JBQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.242	J	0.0461	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	51207-31-9	2,3,7,8-TCDF	0.176	J	0.0721	1.00	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0467	5.02	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.24	J	0.0290	5.02	ng/kg	JB	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.166	J	0.0309	5.02	ng/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.177	J	0.0305	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.595	J	0.0687	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0308	5.02	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.72	J	0.0301	5.02	ng/kg	JB	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.556	J	0.0355	5.02	ng/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404535	LL	1613B	9/23/2011	METHOD	DX133	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0691	J	0.0358	5.02	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	160.3M	9/16/2011	Gen Prep	DX133	0.53	1	MOIST	MOISTURE	0.53		0.50	0.50	%				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	1746-01-6	2,3,7,8-TCDD	0.981	U	0.0574	0.981	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.682	J	0.0638	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	3268-87-9	OCDD	333		0.106	9.81	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	29.5		0.103	4.90	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	39001-02-0	OCDF	14		0.0606	9.81	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.35	J	0.0737	4.90	ng/kg	JBQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	40321-76-4	1,2,3,7,8-PECDD	0.334	J	0.0588	4.90	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	51207-31-9	2,3,7,8-TCDF	0.981	U	0.126	0.981	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.636	J	0.0555	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57117-31-4	2,3,4,7,8-PECDF	1.08	J	0.0609	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57117-41-6	1,2,3,7,8-PECDF	1.46	J	0.0679	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.5	J	0.0506	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.06	J	0.0761	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.63	J	0.0515	4.90	ng/kg	JB	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.44		0.0458	4.90	ng/kg	B			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.14	J	0.0460	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404536	LL	1613B	9/23/2011	METHOD	DX133	0.53	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.246	J	0.0525	4.90	ng/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8270C	9/19/2011	3550B	DE242	0.93	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7439-93-2	LITHIUM	21.8		0.63	2.0	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7439-96-5	MANGANESE	301		0.0364	0.506	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-24-6	STRONTIUM	24.3		0.0253	0.506	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-32-6	TITANIUM	1100		0.0718	1.01	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-42-8	BORON	4.36	J	0.364	5.06	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7440-67-7	Zirconium	3.32	J	0.465	5.06	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6010B	9/22/2011	3050B	DE242	1.1	1	7723-14-0	PHOSPHORUS	454		0.354	10.1	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7782-49-2	SELENIUM	0.101	J	0.0581	0.400	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7439-98-7	MOLYBDENUM	0.603	J	0.0501	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-39-3	BARIUM	125	J	0.106	0.400	mg/kg		J	A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7439-92-1	LEAD	9.27	J	0.0102	0.200	mg/kg		J	Q, A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-02-0	NICKEL	13.8	J	0.100	0.400	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-22-4	SILVER	0.0404	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-28-0	THALLIUM	0.288	J	0.0300	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-36-0	ANTIMONY	0.138	J	0.0741	0.200	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-38-2	Arsenic	11.3		0.0801	0.400	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-41-7	BERYLLIUM	0.588	J	0.0160	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-43-9	CADMIUM	0.237	J	0.0440	0.100	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-47-3	CHROMIUM	17.3	J	0.120	0.400	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-48-4	COBALT	6.08	J	0.0200	0.100	mg/kg		J	Q, A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-50-8	COPPER	10.1	J	0.0801	0.400	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-62-2	VANADIUM	32.8		0.0220	0.100	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	6020	9/16/2011	3050B	DE242	1.1	2	7440-66-6	ZINC	72		0.561	3.00	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	7199	9/28/2011	3060A	DE242	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	7471A	9/16/2011	METHOD	DE242	1.1	1	7439-97-6	Mercury	0.0965	U	0.0068	0.0965	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/20/2011	3550B	DE242	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/20/2011	3550B	DE242	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/20/2011	3550B	DE242	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/15/2011	METHOD	DE242	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/15/2011	METHOD	DE242	1.1	1	67-56-1	METHANOL	230	J	100	510	ug/kg	J	J	Z, *#	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015B	9/15/2011	METHOD	DE242	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC15C20	EFH (C15-C20)	1	J	0.81	2.4	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC21C30	EFH (C21-C30)	10		0.81	2.4	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC30C40	EFH (C30-C40)	27		0.81	2.4	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/22/2011	3550B	DE242	1.1	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/20/2011	METHOD	DE242	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/20/2011	METHOD	DE242	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8015M	9/20/2011	METHOD	DE242	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.060	0.17	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404509	LL	8081A	9/21/2011	3550B	DE242																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C	10/20/2011	3550B	DE266	3.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHthalate	34		6.2	19	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	129-00-0	PYRENE	0.75	J	0.69	1.7	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7		0.69	1.7	ug/kg	J			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8		0.69	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	2.3		0.69	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	218-01-9	CHRYSENE	1.2	J	0.35	1.7	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	50-32-8	BENZO(A)PYRENE	2.2		0.69	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8270C SIM	10/28/2011	3550B	DE266	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8315A	10/14/2011	METHOD	DE266	3.9	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	8330A	10/20/2011	8330	DE266	3.9	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-62-2	VANADIUM	31.7		0.0226	0.103	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	6020	10/13/2011	3050B	DE266	6.3	2	7440-66-6	ZINC	53.7		0.575	3.08	mg/kg				6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	7199	10/20/2011	3060A	DE266	6.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	7471A	10/13/2011	METHOD	DE266	6.3	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/21/2011	3550B	DE266	6.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/21/2011	3550B	DE266	6.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/21/2011	3550B	DE266	6.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/13/2011	METHOD	DE266	6.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/13/2011	METHOD	DE266	6.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015B	10/13/2011	METHOD	DE266	6.3	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	5035	DE266	6.3	23.32	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	METHOD	DE266	6.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	METHOD	DE266	6.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/18/2011	METHOD	DE266	6.3	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-147-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434469	LL	8015M	10/14/2011	3550B	DE266	6.3	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6346953.97	1908531.489	-118.71038	34.23464
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	85-01-8	PHENANTHRENE	1500		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	86-73-7	FLUORENE	58	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	86-74-8	CARBAZOLE	250		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C SIM	10/28/2011	3550B	DE266	5	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL</																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7723-14-0	PHOSPHORUS	371		0.354	10.1	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7782-49-2	SELENIUM	0.0808	J	0.0592	0.408	mg/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-98-7	MOLYBDENUM	0.32	J	0.0510	0.102	mg/kg		J	E	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-39-3	BARIUM	79		0.108	0.408	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-92-1	LEAD	5.26		0.0104	0.204	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-02-0	NICKEL	9.62	J	0.102	0.408	mg/kg		J	Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-22-4	SILVER	0.0234	J	0.0145	0.102	mg/kg	J	J	Q, Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-28-0	THALLIUM	0.212		0.0306	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-36-0	ANTIMONY	0.0933	J	0.0755	0.204	mg/kg	J	J	Q, Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-38-2	Arsenic	3.49	J	0.0816	0.408	mg/kg		J	E	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-41-7	BERYLLIUM	0.414		0.0163	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-43-9	CADMIUM	0.146		0.0449	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-47-3	CHROMIUM	14.2		0.122	0.408	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-48-4	COBALT	5.04	J	0.0204	0.102	mg/kg		J	E, Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-50-8	COPPER	6.34	J	0.0816	0.408	mg/kg		J	E, Q	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-62-2	VANADIUM	27.8		0.0224	0.102	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-66-6	ZINC	72.1		0.571	3.06	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	7199	10/20/2011	3060A	DE266	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	7471A	10/13/2011	METHOD	DE266	3.9	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/22/2011	3550B	DE266	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/22/2011	3550B	DE266	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/22/2011	3550B	DE266	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015B	10/13/2011	METHOD	DE266	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	METHOD	DE266	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/18/2011	5035	DE266	3.9	26.43	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC15C20	EFH (C15-C20)	6.2	U	2.1	6.2	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC21C30	EFH (C21-C30)	32		2.1	6.2	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC30C40	EFH (C30-C40)	120		2.1	6.2	mg/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8015M	10/15/2011	3550B	DE266	3.9	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11096-82-5	Aroclor 1260	4		0.41	1.8	ug/kg				6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11126-42-4	Aroclor 5460	2.1	J	1.0	3.4	ug/kg	J	J	Z	6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346452.12	1908253.482	-118.71204	34.23387
SL-168-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434476	LL	8082	10/19/2011	3550B	DE266	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346452			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0352	1.04	ng/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.2	U	0.0189	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	3268-87-9	OCDD	10.4	U	0.0223	10.4	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	5.2	U	0.0248	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	39001-02-0	OCDF	10.4	U	0.0323	10.4	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0672	J	0.0273	5.20	ng/kg	JQ	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	40321-76-4	1,2,3,7,8-PEcDD	0.0643	J	0.0279	5.20	ng/kg	JQ	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	51207-31-9	2,3,7,8-TCDF	0.0296	J	0.0280	1.04	ng/kg	JQ	J	Z	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	5.2	U	0.0240	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0157	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0155	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57117-44-9	1,2,3,4,7,8-HxCDF	5.2	U	0.0155	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.2	U	0.0199	5.20	ng/kg	U			6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	60851-34-5	2,3,4,6,7,8-HxCDF	5.2	U	0.0148	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	5.2	U	0.0136	5.20	ng/kg	JB	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	70648-26-9	1,2,3,4,7,8-HxCDF	5.2	U	0.0181	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-159-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433434	LL	1613B	10/22/2011	METHOD	DX148	5.3	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.2	U	0.0188	5.20	ng/kg	JBQ	U	B	6345792.17	1907840.8	-118.71421	34.23272
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	160.3M	10/13/2011	Gen Prep	DX148	4.7	1	MOIST	MOISTURE	4.7		0.50	0.50	%				6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0383	1.03	ng/kg	U			6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.17	U	0.0256	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	3268-87-9	OCDD	4.64	J	0.0289	10.3	ng/kg	JB	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	5.17	U	0.0308	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	39001-02-0	OCDF	10.3	U	0.0353	10.3	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0331	J	0.0255	5.17	ng/kg	JQ	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	40321-76-4	1,2,3,7,8-PEcDD	0.0522	J	0.0273	5.17	ng/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	51207-31-9	2,3,7,8-TCDF	0.0809	J	0.0331	1.03	ng/kg	J	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	55673-89-7	1,2,3,4,7,8-HPcCDF	5.17	U	0.0311	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0197	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-41-6	1,2,3,7,8-PECDF	0.24	J	0.0193	5.17	ng/kg	JBQ	J	Z	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-44-9	1,2,3,6,7,8-HxCDF	5.17	U	0.0200	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.17	U	0.0269	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	60851-34-5	2,3,4,6,7,8-HxCDF	5.17	U	0.0210	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	5.17	U	0.0175	5.17	ng/kg	JB	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	70648-26-9	1,2,3,4,7,8-HxCDF	5.17	U	0.0236	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-169-SA7-SB-3.0-4.0	10/10/2011	N	3	4	ft bgs	SO	SA7		6433435	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.17	U	0.0281	5.17	ng/kg	JBQ	U	B	6346376.47	1908227.269	-118.71229	34.23379
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	300.0	10/15/2011	METHOD	DE258	7.2	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	314.0	10/13/2011	METHOD	DE258	7.2	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/14/2011	3050B	DE258	7.2	1	7440-32-6	TITANIUM	1250		0.0736	1.04	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7429-90-5	ALUMINUM	16600		6.52	21.6	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	6010B	10/12/2011	3050B	DE258	7.2	1	7439-89-6	IRON	19500		2.81	21.6	mg/kg				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8082	10/18/2011	3550B	DE258	7.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423869	LL	8270C	10/14/2011	3550B	DE258	7.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-28-0	THALLIUM	0.324		0.0305	0.102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-36-0	ANTIMONY	0.145	J	0.0753	0.204	mg/kg	J	J	Q, Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-38-2	Arsenic	5.81	J	0.0814	0.407	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-41-7	BERYLLIUM	0.619	J	0.0163	0.102	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-43-9	CADMIUM	0.131		0.0448	0.102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-47-3	CHROMIUM	19.7	J	0.122	0.407	mg/kg		J	Q, A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-48-4	COBALT	6.82	J	0.0204	0.102	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-50-8	COPPER	9.14	J	0.0814	0.407	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-62-2	VANADIUM	38.3	J	0.0224	0.102	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-66-6	ZINC	66.8	J	0.570	3.05	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	7199	10/14/2011	3060A	DE259	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.21	1.0	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	7471A	10/6/2011	METHOD	DE259	4.6	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/8/2011	3550B	DE259	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/8/2011	3550B	DE259	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/8/2011	3550B	DE259	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/5/2011	METHOD	DE259	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/5/2011	METHOD	DE259	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015B	10/5/2011	METHOD	DE259	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/7/2011	5035	DE259	4.6	25.72	GROSC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M	10/12/2011	3550B	DE259	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8015M																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C	10/18/2011	3550B	DE259	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.70	1.7	ug/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.72	J	0.70	1.7	ug/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	3.4		0.70	1.7	ug/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	8270C SIM	10/17/2011	3550B	DE259	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	50-32-8	BENZO(AP)PYRENE	2.7		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	56-55-3	BENZO(A)ANTHRACENE	2.7		0.79	2.0	ug/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	9012B	10/17/2011	METHOD	DE264	15.7	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	9045M	10/19/2011	Gen Prep	DE264	15.7	1	pH	PH	7.6		0.0100	0.0100	pH unit				6346450.35	1908310.267	-118.71204	34.23402
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	300.0	10/25/2011	METHOD	DE265	8.2	1	16984-48-8	FLUORIDE	2.2	J	0.86	1.1	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	314.0	10/25/2011	METHOD	DE265	8.2	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7429-90-5	ALUMINUM	15600		6.53	21.6	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7439-89-6	IRON	26900	J	2.81	21.6	mg/kg		J	E	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7439-95-4	MAGNESIUM	7180		0.475	10.8	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7440-09-7	POTASSIUM	3810	J	12.2	53.9	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/21/2011	3050B	DE265	8.2	1	7440-70-2	CALCIUM	5770		2.70	21.6	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7439-93-2	LITHIUM	38.2		0.67	2.2	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7439-96-5	MANGANESE	394		0.0388	0.539	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-23-5	SODIUM	122		6.42	108	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-24-6	STRONTIUM	18		0.0270	0.539	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-32-6	TITANIUM	1520		0.0766	1.08	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-42-8	BORON	5.39	U	0.388	5.39	mg/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7440-67-7	Zirconium	2.59	J	0.496	5.39	mg/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6010B	10/20/2011	3050B	DE265	8.2	1	7723-14-0	PHOSPHORUS	541		0.377	10.8	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7782-49-2	SELENIUM	0.606		0.0619	0.427	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7439-98-7	MOLYBDENUM	1.58	J	0.0534	0.107	mg/kg		J	E	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-39-3	BARIUM	143		0.113	0.427	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7439-92-1	LEAD	12		0.0109	0.214	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-02-0	NICKEL	24.5	J	0.107	0.427	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-22-4	SILVER	0.0955	J	0.0152	0.107	mg/kg	J	J	Q, Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-28-0	THALLIUM	0.472		0.0320	0.107	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-36-0	ANTIMONY	0.422	J	0.0790	0.214	mg/kg		J	Q	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-38-2	Arsenic	14.8	J	0.0854	0.427	mg/kg		J	E	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	6020	10/13/2011	3050B	DE265	8.2	2	7440-41-7	BERYLLIUM	0.777		0.0171	0.107	mg/kg				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	85-68-7	Butylbenzylphthalate	32	J	18	180	ug/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C	10/20/2011	3550B	DE265	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	98	U	33	98	ug/kg	J	U	B	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	120-12-7	ANTHRACENE	9.1	U	1.8	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	129-00-0	PYRENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	191-24-2	BENZO(G,H,I)PERYLENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	205-99-2	BENZO(B)FLUORANTHENE	9.6		3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433412	LL	8270C SIM	10/15/2011	3550B	DE265	8.2	5	206-44-0	FLUORANTHENE	9.1	U	3.6	9.1	ug/kg	U			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0-0-1.0	10/10/2011	N	0	1																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0300	5.20	ng/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0278	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0248	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.539	J	0.0304	5.20	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0229	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.45	J	0.0172	5.20	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.437	J	0.0303	5.20	ng/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443504	LL	1613B	10/30/2011	METHOD	DX150	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0302	5.20	ng/kg	JB	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	160.3M	11/11/2011	Gen Prep	DX150	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0319	1.06	ng/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0210	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	3268-87-9	OCDD	4.51	J	0.0447	10.6	ng/kg	JB	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0251	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	39001-02-0	OCDF	10.6	U	0.0449	10.6	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0209	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0274	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	51207-31-9	2,3,7,8-TCDF	0.0429	J	0.0256	1.06	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0245	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0163	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0152	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0135	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0216	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0137	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0130	5.30	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.129	J	0.0170	5.30	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443501	LL	1613B	10/29/2011	METHOD	DX150	6.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0188	5.30	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	160.3M	11/11/2011	Gen Prep	DX150	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	1746-01-6	2,3,7,8-TCDD	0.0635	J	0.0309	1.01	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.05	U	0.0196	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	3268-87-9	OCDD	10.1	U	0.0294	10.1	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.05	U	0.0222	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	39001-02-0	OCDF	10.1	U	0.0433	10.1	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	1746-01-6	2,3,7,8-TCDD	0.14	J	0.0687	1.01	ng/kg	JQ	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.12	J	0.0619	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	3268-87-9	OCDD	429		0.105	10.1	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	42.4		0.106	5.03	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	39001-02-0	OCDF	19.1		0.0624	10.1	ng/kg	B			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.696	J	0.0706	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	40321-76-4	1,2,3,7,8-PECDD	0.476	J	0.0688	5.03	ng/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404533	LL	1613B	9/22/2011	METHOD	DX133	0.72	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.968	J	0.0745	5.03	ng/kg	JB	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C	9/19/2011	3550B	DE242	0.72	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	76	J	30	91	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	129-00-0	PYRENE	11		3.4	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	205-99-2	BENZO(B)FLUORANTHENE	7.4	J	3.4	8.4	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	206-44-0	FLUORANTHENE	15		3.4	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	218-01-9	CHRYSENE	8.6		1.7	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	85-01-8	PHENANTHRENE	8.9		3.4	8.4	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	85-68-7	Butylbenzylphthalate	43	J	30	91	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	91-20-3	NAPHTHALENE	3.9	J	3.4	8.4	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8270C SIM	9/22/2011	3550B	DE242	0.72	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	9045M	9/22/2011	Gen Prep	DE242	0.72	1	pH	PH	6.6		0.0100	0.0100	pH unit				6347295.36	1908964.639	-118.70926	34.23584
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	300.0	9/17/2011	METHOD	DE242	0.93	1	16984-48-8	FLUORIDE	1		0.81	1.0	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	314.0	9/16/2011	METHOD	DE242	0.93	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7429-90-5	ALUMINUM	12900		5.99	19.8	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7439-89-6	IRON	16700		2.58	19.8	mg/kg				6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	6010B	9/23/2011	3050B	DE242	0.93	1	7439-95-4	MAGNESIUM	4080	U	0.435	80.00000000	mg/kg		U	B	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-20-8	ENDRIN	0.11	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-54-8	4,4'-DDD	0.15	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	72-55-9	4,4'-DDE	0.15	J	0.067	0.34	ug/kg	J	J	Z	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	7421-93-4	ENDRIN ALDEHYDE	0.22	J	0.067	0.34	ug/kg	J	J	Z, C	6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8081A	9/21/2011	3550B	DE242	0.93	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-040-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404508	LL	8082	9/21/2011	3550B	DE242	0.93	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347320.21	1909331.12	-118.70919	34.23685
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	170	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	91-20-3	NAPHTHALENE	3.7	J	3.3	8.3	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C SIM	9/23/2011	3550B	DE242	0.7	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	J			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	9045M	9/22/2011	Gen Prep	DE242	0.7	1	pH	PH	6.85		0.0100	0.0100	pH unit				6347197.33	1908415.861	-118.70957	34.23433
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	160.3M	10/25/2011	Gen Prep	DE266	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	1625C	10/17/2011	3546	DE266	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.3	U	17.2	34.3	ng/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	300.0	10/25/2011	METHOD	DE266	3.9	1	14797-55-8	Nitrate-NO3	0.92	J	0.83	1.6	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	300.0	10/25/2011	METHOD	DE266	3.9	1	16984-48-8	FLUORIDE	2.6		0.83	1.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	314.0	10/20/2011	METHOD	DE266	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7429-90-5	ALUMINUM	11900		6.05	20.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7439-89-6	IRON	20000	J	2.61	20.0	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7439-95-4	MAGNESIUM	4650		0.440	10.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-09-7	POTASSIUM	2670	J	11.3	50.0	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/21/2011	3050B	DE266	3.9	1	7440-70-2	CALCIUM	3410		2.50	20.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7439-93-2	LITHIUM	25.2		0.62	2.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7439-96-5	MANGANESE	283		0.0360	0.500	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-23-5	SODIUM	77.8	J	5.95	100	mg/kg	J		Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-24-6	STRONTIUM	13.8		0.0250	0.500	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-32-6	TITANIUM	1140		0.0710	1.00	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7440-67-7	Zirconium	1.83	J	0.460	5.00	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6010B	10/20/2011	3050B	DE266	3.9	1	7723-14-0	PHOSPHORUS	347		0.350	10.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7782-49-2	SELENIUM	0.14	J	0.0598	0.412	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-98-7	MOLYBDENUM	0.432	J	0.0515	0.103	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-39-3	BARIUM	107		0.109	0.412	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7439-92-1	LEAD	5.32		0.0105	0.206	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-02-0	NICKEL	14.2	J	0.103	0.412	mg/kg		J	Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-22-4	SILVER	0.0173	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-28-0	THALLIUM	0.334		0.0309	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-36-0	ANTIMONY	0.142	J	0.0762	0.206	mg/kg	J	J	Q, Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-38-2	Arsenic	4.77	J	0.0824	0.412	mg/kg		J	E	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-41-7	BERYLLIUM	0.536		0.0165	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-43-9	CADMIUM	0.119		0.0453	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-47-3	CHROMIUM	19.3		0.124	0.412	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-48-4	COBALT	6.87	J	0.0206	0.103	mg/kg		J	E, Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-50-8	COPPER	8.41	J	0.0824	0.412	mg/kg		J	E, Q	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-62-2	VANADIUM	39.2		0.0227	0.103	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	6020	10/13/2011	3050B	DE266	3.9	2	7440-66-6	ZINC	73.4		0.577	3.09	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	7199	10/20/2011	3060A	DE266	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.20	1.0	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA7		6434472	LL	7471A	10/13/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8330A	10/20/2011	8330	DE266	4.3	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	9012B	10/17/2011	METHOD	DE266	4.3	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	9045M	10/21/2011	Gen Prep	DE266	4.3	1	pH	PH	7.75		0.0100	0.0100	pH unit				6346435.63	1908258.694	-118.71209	34.23388
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	160.3M	10/25/2011	Gen Prep	DE266	5	1	MOIST	MOISTURE	5		0.50	0.50	%				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	1625C	10/17/2011		DE266	5	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	174	349	ng/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	300.0	10/26/2011	METHOD	DE266	5	1	14797-55-8	Nitrate-NO3	1.2	J	0.84	1.6	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	300.0	10/26/2011	METHOD	DE266	5	1	16984-48-8	FLUORIDE	2.5		0.84	1.1	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	314.0	10/20/2011	METHOD	DE266	5	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7429-90-5	ALUMINUM	12600		6.24	20.6	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7439-89-6	IRON	19900	J	2.69	20.6	mg/kg		J	E	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7439-95-4	MAGNESIUM	4410		0.454	10.3	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7440-09-7	POTASSIUM	2990	J	11.7	51.6	mg/kg		J	Q	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/21/2011	3050B	DE266	5	1	7440-70-2	CALCIUM	3220		2.58	20.6	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7439-93-2	LITHIUM	26.5		0.64	2.1	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7439-96-5	MANGANESE	271		0.0372	0.516	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-23-5	SODIUM	64.9	J	6.14	103	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-24-6	STRONTIUM	14.8		0.0258	0.516	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-32-6	TITANIUM	1150		0.0733	1.03	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-42-8	BORON	5.16	U	0.372	5.16	mg/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7440-67-7	Zirconium	1.89	J	0.475	5.16	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6010B	10/20/2011	3050B	DE266	5	1	7723-14-0	PHOSPHORUS	363		0.361	10.3	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7782-49-2	SELENIUM	0.101	J	0.0593	0.409	mg/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7439-98-7	MOLYBDENUM	0.434	J	0.0511	0.102	mg/kg		J	E	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7440-39-3	BARIUM	104		0.108	0.409	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/13/2011	3050B	DE266	5	2	7439-92-1	LEAD	7.03		0.0104	0.204	mg/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	6020	10/1																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8082	10/19/2011	3550B	DE266	5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	108-95-2	PHENOL	19	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	17	350	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	120-12-7	ANTHRACENE	200		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	129-00-0	PYRENE	2100		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	132-64-9	DIBENZOFURAN	53	J	17	170	ug/kg	J	J	Z	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	191-24-2	BENZO(G,H,I)PERYLENE	710		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	670		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	205-99-2	BENZO(B)FLUORANTHENE	1200		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	206-44-0	FLUORANTHENE	2700		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	207-08-9	BENZO(K)FLUORANTHENE	490		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	218-01-9	CHRYSENE	1200		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	50-32-8	BENZO(A)PYRENE	920		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	190		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	56-55-3	BENZO(A)ANTHRACENE	970		17	170	ug/kg				6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.23384
SL-167-SA7-SB-0.5-1.5	10/11/2011	N	0.5	1.5	ft bgs	SO	SA7		6434475	LL	8270C	10/20/2011	3550B	DE266	5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346453.21	1908244.619	-118.71203	34.2

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0122	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.09	U	0.0186	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0125	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0126	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0139	5.09	ng/kg	JB	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432185	LL	1613B	10/22/2011	METHOD	DX148	4.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0161	5.09	ng/kg	JBQ	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	160.3M	10/13/2011	Gen Prep	DX148	8.2	1	MOIST	MOISTURE	8.2		0.50	0.50	%				6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	1746-01-6	1,2,3,7,8-TCDD	0.137	J	0.0365	1.06	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.29	J	0.0427	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	3268-87-9	OCDD	424		0.0740	10.6	ng/kg	B			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	39.6		0.0723	5.30	ng/kg	B			6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	39001-02-0	OCDF	10.4	J	0.0324	10.6	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.547	J	0.0415	5.30	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	40321-76-4	1,2,3,7,8-PECDD	0.525	J	0.0416	5.30	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	51207-31-9	2,3,7,8-TCDF	0.519	J	0.0687	1.06	ng/kg	J	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.531	J	0.0425	5.30	ng/kg	JBQ	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57117-31-4	2,3,4,7,8-PECDF	1.15	J	0.0407	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57117-41-6	1,2,3,7,8-PECDF	0.663	J	0.0410	5.30	ng/kg	JBQ	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.515	J	0.0277	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.7	J	0.0427	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.523	J	0.0270	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.93	J	0.0278	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.658	J	0.0314	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-112-SA7-SB-0.0-1.0	10/10/2011	N	0	1	ft bgs	SO	SA7		6433433	LL	1613B	10/22/2011	METHOD	DX148	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.258	J	0.0516	5.30	ng/kg	JB	J	Z	6346270.11	1908203.701	-118.71264	34.23373
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	160.3M	10/13/2011	Gen Prep	DX148	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	1746-01-6	2,3,7,8-TCDD	0.241	J	0.0378	1.03	ng/kg	JQ	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.1		0.0828	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	3268-87-9	OCDD	3330		0.201	10.3	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	345		0.186	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	39001-02-0	OCDF	85.4		0.0457	10.3	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.74	J	0.0796	5.13	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	40321-76-4	1,2,3,7,8-PECDD	1.94	J	0.0816	5.13	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	51207-31-9	2,3,7,8-TCDF	0.268	J	0.0511	1.03	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.61	J	0.0689	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57117-31-4	2,3,4,7,8-PECDF	0.925	J	0.0399	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57117-41-6	1,2,3,7,8-PECDF	0.817	J	0.0425	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.18	J	0.0474	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	13.2		0.0821	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.78	J	0.0519	5.13	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432186	LL	1613B	10/22/2011	METHOD	DX148	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	40.8		0.0486	5.13	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6020	10/10/2011	3050B	DE259	5.6	2	7440-66-6	ZINC	52.7	J	0.576	3.09	mg/kg		J	A	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	7199	10/14/2011	3060A	DE259	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.21	1.1	mg/kg	J	J	Z	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	7471A	10/6/2011	METHOD	DE259	5.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8082	10/19/2011	3550B	DE259	5.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	100-02-7	NITROPHENOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C	10/18/2011	3550B	DE259	5.6	1	62-53-3	ANILINE												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	8270C SIM	10/17/2011	3550B	DE259	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	9045M	10/13/2011	Gen Prep	DE259	5.6	1	pH	PH	7.01		0.0100	0.0100	pH unit				6346224.96	1908124.503	-118.71279	34.23351
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	1625C	10/13/2011	3546	DE259	4.6	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	175	349	ng/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	300.0	10/15/2011	METHOD	DE259	4.6	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	300.0	10/15/2011	METHOD	DE259	4.6	1	16984-48-8	FLUORIDE	2.8	J	0.84	1.0	mg/kg		J	Q	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	314.0	10/14/2011	METHOD	DE259	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/19/2011	3050B	DE259	4.6	1	7440-32-6	TITANIUM	1130		0.0723	1.02	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7429-90-5	ALUMINUM	14100		6.10	20.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-89-6	IRON	19000		2.63	20.2	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-93-2	LITHIUM	22.3		0.62	2.0	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-95-4	MAGNESIUM	4110		0.443	10.1	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7439-96-5	MANGANESE	242		0.0363	0.504	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-09-7	POTASSIUM	2580		11.4	50.4	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-23-5	SODIUM	133		6.00	101	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-24-6	STRONTIUM	17		0.0252	0.504	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-42-8	BORON	0.556	J	0.363	5.04	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-67-7	Zirconium	1.42	J	0.464	5.04	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7440-70-2	CALCIUM	3210	J	2.52	20.2	mg/kg		J	E	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6010B	10/13/2011	3050B	DE259	4.6	1	7723-14-0	PHOSPHORUS	319		0.353	10.1	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7782-49-2	SELENIUM	0.122	J	0.0590	0.407	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7439-98-7	MOLYBDENUM	0.788		0.0509	0.102	mg/kg				6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-39-3	BARIUM	105	J	0.108	0.407	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7439-92-1	LEAD	6.71	J	0.0104	0.204	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-02-0	NICKEL	12.8	J	0.102	0.407	mg/kg		J	A	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-4.0-5.0	9/30/2011	N	4	5	ft bgs	SO	SA7		6426126	LL	6020	10/10/2011	3050B	DE259	4.6	2	7440-22-4	SILVER	0.0302	J	0.0145	0.102	mg/kg	J	J	Z	6346547.53	1908189.544	-118.71172	34.23369
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.89	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	4.6		0.71	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	206-44-0	FLUORANTHENE	2.7		0.71	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	218-01-9	CHRYSENE	2		0.36	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	1																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-47-3	CHROMIUM	23.7	J	0.137	0.456	mg/kg		J	E, Q, A	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-48-4	COBALT	7.48	J	0.0228	0.114	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-50-8	COPPER	12	J	0.0912	0.456	mg/kg		J	E, Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-62-2	VANADIUM	44.2	J	0.0251	0.114	mg/kg		J	E, Q, A	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	6020	10/11/2011	3050B	DE264	15.7	2	7440-66-6	ZINC	117	J	0.639	3.42	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	7199	10/20/2011	3060A	DE264	15.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.66	J	0.24	1.2	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	7471A	10/11/2011	METHOD	DE264	15.7	1	7439-97-6	Mercury	0.117	U	0.0082	0.117	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	METHOD	DE264	15.7	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	METHOD	DE264	15.7	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	METHOD	DE264	15.7	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	3550B	DE264	15.7	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	3550B	DE264	15.7	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015B	10/11/2011	3550B	DE264	15.7	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC21C30	EFH (C21-C30)	2.7		0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC30C40	EFH (C30-C40)	8.2		0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/15/2011	3550B	DE264	15.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/17/2011	METHOD	DE264	15.7	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/17/2011	METHOD	DE264	15.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/17/2011	METHOD	DE264	15.7	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8015M	10/11/2011	5035	DE264	15.7	21.22	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8082	10/19/2011	3550B	DE264	15.7	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	106-46-7	1,4-DICHLORO BENZENE	200	U	20	200	ug/kg							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C	10/20/2011	3550B	DE264	15.7	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	129-00-0	PYRENE	4.4	U	0.79	2.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SB-1.5-2.5	10/7/2011	N	1.5	2.5	ft bgs	SO	SA7		6432180	LL	8270C SIM	10/15/2011	3550B	DE264	15.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.79	2.0	ug/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	160.3M	10/28/2011	Gen Prep	DX150	3.5	1	MOIST	MOISTURE	3.5		0.50	0.50	%				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0332	1.03	ng/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.31	J	0.0252	5.15	ng/kg	JBQ	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	3268-87-9	OCDD	22		0.0411	10.3	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.55	J	0.0314	5.15	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	39001-02-0	OCDF	1.53	J	0.0413	10.3	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0261	5.15	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	40321-76-4	1,2,3,7,8-PECDD	5.15	U	0.0274	5.15	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	51207-31-9	2,3,7,8-TCDF	0.049	J	0.0359	1.03	ng/kg	JQ	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0277	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0237	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57117-41-6	1,2,3,7,8-PECDF	5.15	U	0.0233	5.15	ng/kg	JBQ	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.15	U	0.0245	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.15	U	0.0265	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0218	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.653	J	0.0166	5.15	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.462	J	0.0289	5.15	ng/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445474	LL	1613B	10/30/2011	METHOD	DX150	3.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	U	0.0298	5.15	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	160.3M	10/28/2011	Gen Prep	DX150	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0242	1.04	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.21	U	0.0169	5.21	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	3268-87-9	OCDD	10.4	U	0.0248	10.4	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	U	0.0176	5.21	ng/kg	JB	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	39001-02-0	OCDF	10.4	U	0.0326	10.4	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0162	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0208	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0164	1.04	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0171	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.00942	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.00932	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.00901	5.21	ng/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445475	LL	1613B	10/30/2011	METHOD	DX150	4.5	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.21	U	0.0165	5.21	ng/kg	JBQ	U	B	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443503	LL	160.3M	10/28/2011	Gen Prep	DX150	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6347082.19	1908490.127	-118.70996	34.23453
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-62-2	VANADIUM	25.5	J	0.0224	0.102	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-66-6	ZINC	27.1		0.569	3.05	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	7199	11/4/2011	3060A	DE273	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	7471A	10/25/2011	METHOD	DE273	4.5	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	11/2/2011	3550B	DE273	4.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	11/2/2011	3550B	DE273	4.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	11/2/2011	3550B	DE273	4.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	10/25/2011	METHOD	DE273	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	10/25/2011	METHOD	DE273	4.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015B	10/25/2011	METHOD	DE273	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	5035	DE273	4.5	24.51	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC15C20	EFH (C15-C20)	0.83	J	0.42	1.3	mg/kg	J	J	Z	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC21C30	EFH (C21-C30)	4.3		0.42	1.3	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC30C40	EFH (C30-C40)	8.2		0.42	1.3	mg/kg				6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/29/2011	3550B	DE273	4.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	METHOD	DE273	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	METHOD	DE273	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8015M	10/26/2011	METHOD	DE273	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8082	11/1/2011	3550B	DE273	4.5	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C	10/26/2011	3550B	DE273	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347063.36</			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	8270C SIM	10/25/2011	3550B	DE273	4.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	9012B	10/28/2011	METHOD	DE273	4.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	9045M	10/27/2011	Gen Prep	DE273	4.5	1	pH	PH	7.68		0.0100	0.0100	pH unit				6347063.36	1908527.502	-118.71002	34.23463
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	300.0	11/3/2011	METHOD	DE273	4	1	14797-55-8	Nitrate-NO3	1.8		0.84	1.6	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	300.0	11/3/2011	METHOD	DE273	4	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	314.0	11/3/2011	METHOD	DE273	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7429-90-5	ALUMINUM	15700	J	6.18	20.4	mg/kg		J	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-89-6	IRON	23500		2.67	20.4	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-93-2	LITHIUM	25.2		0.63	2.0	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-95-4	MAGNESIUM	6180		0.449	10.2	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7439-96-5	MANGANESE	322		0.0368	0.511	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-09-7	POTASSIUM	3780	J	11.5	51.1	mg/kg	J	Q	6346967.3	1908613.764	-118.71034	34.23487	
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6010B	10/29/2011	3050B	DE273	4	1	7440-23-5	SODIUM	78.9	J	6.08	102	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	160.3M	9/16/2011	Gen Prep	DX133	0.52	1	MOIST	MOISTURE	0.52		0.50	0.50	%				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0831	1.00	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.8	J	0.0987	5.02	ng/kg	JB	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404530	LL	1613B	9/22/2011	METHOD	DX133	0.52	1	3268-87-9	OCDD	1170		0.199	10.0	ng/kg	B			6347204.04	1908409.809	-1	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C	9/19/2011	3550B	DE242	0.51	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	129-00-0	PYRENE	5.3	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	191-24-2	BENZO(G,H,I)PERYLENE	9.1		3.3	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.4	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	205-99-2	BENZO(B)FLUORANTHENE	15		3.3	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	206-44-0	FLUORANTHENE	4.5	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	207-08-9	BENZO(K)FLUORANTHENE	11		3.3	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	218-01-9	CHRYSENE	17		1.7	8.3	ug/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	50-32-8	BENZO(A)PYRENE	5.9	J	3.3	8.3	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	8270C SIM	9/22/2011	3550B	DE242	0.51	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404506	LL	9045M	9/22/2011	Gen Prep	DE242	0.51	1	pH	PH	7.72		0.0100	0.0100	pH unit				6347255.99	1908554.71	-118.70938	34.23471
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	300.0	9/17/2011	METHOD	DE242	0.72	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	314.0	9/16/2011	METHOD	DE242	0.72	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7429-90-5	ALUMINUM	14200		6.03	19.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7439-89-6	IRON	17300		2.60	19.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7439-95-4	MAGNESIUM	3800	U	0.439	00.00000000	mg/kg		U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7440-09-7	POTASSIUM	2980		11.3	49.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/23/2011	3050B	DE242	0.72	1	7440-70-2	CALCIUM	2570		2.49	19.9	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/25/2011	3050B	DE242	0.72	1	7440-23-5	SODIUM	81.9	J	5.93	99.7	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7439-93-2	LITHIUM	21.1		0.62	2.0	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7439-96-5	MANGANESE	261		0.0359	0.499	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-24-6	STRONTIUM	19.5		0.0249	0.499	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-32-6	TITANIUM	1160		0.0708	0.997	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-42-8	BORON	4.63	J	0.359	4.99	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7440-67-7	Zirconium	2.88	J	0.459	4.99	mg/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6010B	9/22/2011	3050B	DE242	0.72	1	7723-14-0	PHOSPHORUS	313		0.349	9.97	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7782-49-2	SELENIUM	0.144	J	0.0584	0.403	mg/kg	J	J	Q, Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7439-98-7	MOLYBDENUM	0.796	J	0.0504	0.101	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7440-39-3	BARIUM	125	J	0.107	0.403	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	6020	9/16/2011	3050B	DE242	0.72	2	7439-92-1	LEAD	24.6	J	0.0103	0.201	mg/kg	J	Q, A	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	57-74-9	Chlordane	3.4	U	2.8	3.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	60-57-1	DIELDRIN	0.8	U	0.80	0.80	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	72-20-8	ENDRIN	0.34	U	0.20	0.34	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	7421-93-4	ENDRIN ALDEHYDE	0.44	UJ	0.44	0.44	ug/kg	U	UJ	C	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	8001-35-2	TOXAPHENE	42	U	42	42	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8081A	9/21/2011	3550B	DE242	0.72	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11096-82-5	Aroclor 1260	3.2		0.39	1.7	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11097-69-1	Aroclor 1254	21		0.33	1.7	ug/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11126-42-4	Aroclor 5460	2.4	J	1.0	3.3	ug/kg	J	J	Z	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8082	9/21/2011	3550B	DE242	0.72	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	93-65-2	MCPP	110	J	76	250	ug/kg	J	J	Z, *#	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	93-76-5	2,4,5-T	0.79	J	0.083	0.17	ug/kg		J	*#	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	94-74-6	MCPA	1800	U	1800	1800	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404507	LL	8151A	9/20/2011	3550B	DE242	0.72	1	94-82-6	2,4-DB	7.1	U	7.1	7.1	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404511	LL	8270C	9/19/2011	3550B	DE242	0.55	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SS-0.0-0.5	9/1																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-32-6	TITANIUM	1280		0.0694	0.978	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-42-8	BORON	3.89	J	0.352	4.89	mg/kg	J	J		6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7440-67-7	Zirconium	3.1	J	0.450	4.89	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6010B	9/22/2011	3050B	DE242	0.7	1	7723-14-0	PHOSPHORUS	477		0.342	9.78	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7782-49-2	SELENIUM	0.149	J	0.0567	0.391	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7439-98-7	MOLYBDENUM	0.742	J	0.0489	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-39-3	BARIUM	125	J	0.104	0.391	mg/kg		J	A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7439-92-1	LEAD	16.6	J	0.010	0.196	mg/kg		J	Q, A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-02-0	NICKEL	13.3	J	0.0978	0.391	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-22-4	SILVER	0.0336	J	0.0139	0.0978	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-28-0	THALLIUM	0.313	J	0.0293	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-36-0	ANTIMONY	0.164	J	0.0724	0.196	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-38-2	Arsenic	5.93		0.0782	0.391	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-41-7	BERYLLIUM	0.645	J	0.0156	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-43-9	CADMIUM	0.271	J	0.0430	0.0978	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-47-3	CHROMIUM	19	J	0.117	0.391	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-48-4	COBALT	7.45	J	0.0196	0.0978	mg/kg		J	Q, A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-50-8	COPPER	16.5	J	0.0782	0.391	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-62-2	VANADIUM	44.1		0.0215	0.0978	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	6020	9/16/2011	3050B	DE242	0.7	2	7440-66-6	ZINC	109		0.548	2.93	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	7199	9/28/2011	3060A	DE242	0.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	7471A	9/16/2011	METHOD	DE242	0.7	1	7439-97-6	Mercury	0.0987	U	0.0069	0.0987	mg/kg	J	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/20/2011	3550B	DE242	0.7	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/20/2011	3550B	DE242	0.7	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/20/2011	3550B	DE242	0.7	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/19/2011	METHOD	DE242	0.7	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/19/2011	METHOD	DE242	0.7	1	67-56-1	METHANOL	330	J	100	500	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015B	9/19/2011	METHOD	DE242	0.7	1	67-63-0	Isopropanol	160	J	100	500	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC15C20	EFH (C15-C20)	4.1	J	2.0	6.0	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC21C30	EFH (C21-C30)	30		2.0	6.0	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.0	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/22/2011	3550B	DE242	0.7	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/20/2011	METHOD	DE242	0.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/20/2011	METHOD	DE242	0.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8015M	9/20/2011	METHOD	DE242	0.7	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/22/2011	3550B	DE242	0.7	5	50-29-3	4,4'-DDT	6.3		0.33	1.7	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/22/2011	3550B	DE242	0.7	5	72-55-9	4,4'-DDE	5.9		0.33	1.7	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.18	0.18	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8081A	9/21/2011	3550B	DE242	0.7	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404512	LL	8270C	9/20/2011	3550B	DE242	0.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	1625C	10/17/2011	3546	DE266	4.3	10	62-75-9	N-NITROSODIMETHYLAMINE	348	U	174	348	ng/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	300.0	10/25/2011	METHOD	DE266	4.3	1	14797-55-8	Nitrate-NO3	0.95	J	0.83	1.6	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	300.0	10/25/2011	METHOD	DE266	4.3	1	16984-48-8	FLUORIDE	1.8		0.83	1.0	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	314.0	10/20/2011	METHOD	DE266	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7429-90-5	ALUMINUM	11800		6.26	20.7	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7439-89-6	IRON	19400	J	2.70	20.7	mg/kg		J	E	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7439-95-4	MAGNESIUM	4350		0.455	10.3	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7440-09-7	POTASSIUM	3040	J	11.7	51.7	mg/kg		J	Q	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/21/2011	3050B	DE266	4.3	1	7440-70-2	CALCIUM	2830		2.59	20.7	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7439-93-2	LITHIUM	25.1		0.64	2.1	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7439-96-5	MANGANESE	269		0.0372	0.517	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-23-5	SODIUM	72.2	J	6.16	103	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-24-6	STRONTIUM	13		0.0259	0.517	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-32-6	TITANIUM	1190		0.0735	1.03	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7440-67-7	Zirconium	1.89	J	0.476	5.17	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6010B	10/20/2011	3050B	DE266	4.3	1	7723-14-0	PHOSPHORUS	353		0.362	10.3	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7782-49-2	SELENIUM	0.112	J	0.0600	0.414	mg/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7439-98-7	MOLYBDENUM	0.408	J	0.0517	0.103	mg/kg		J	E	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-39-3	BARIUM	101		0.110	0.414	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7439-92-1	LEAD	6.71		0.0106	0.207	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-02-0	NICKEL	12.7	J	0.103	0.414	mg/kg		J	Q	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-22-4	SILVER	0.0263	J	0.0147	0.103	mg/kg	J	J	Q, Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-28-0	THALLIUM	0.305		0.0310	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-36-0	ANTIMONY	0.168	J	0.0766	0.207	mg/kg	J	J	Q, Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-38-2	Arsenic	4.64	J	0.0828	0.414	mg/kg		J	E	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-41-7	BERYLLIUM	0.536		0.0166	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-43-9	CADMIUM	0.132		0.0455	0.103	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	6020	10/13/2011	3050B	DE266	4.3	2	7440-47-3	CHROMIUM	17.6		0.124	0.414	mg/kg				6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	129-00-0	PYRENE	44	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	18	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	18	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	35	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	206-44-0	FLUORANTHENE	55	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	19	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	218-01-9	CHRYSENE	30	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	50-32-8	BENZO(A)PYRENE	25	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	56-55-3	BENZO(A)ANTHRACENE	27	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1	2	ft bgs	SO	SA7		6434474	LL	8270C	10/20/2011	3550B	DE266	4.3	1	85-01-8	PHENANTHRENE	27	J	17	170	ug/kg	J	J	Z	6346435.63	1908258.694	-118.71209	34.23388
SL-166-SA7-SB-1.0-2.0	10/11/2011	N	1																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0153	5.28	ng/kg	JB	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0257	5.28	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-132-SA7-SB-8.5-9.5	9/30/2011	N	8.5	9.5	ft bgs	SO	SA7		6426151	LL	1613B	10/14/2011	METHOD	DX146	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	U	0.0243	5.28	ng/kg	JBQ	U	B	6346547.53	1908189.544	-118.71172	34.23369
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	160.3M	10/12/2011	Gen Prep	DX146	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	1746-01-6	2,3,7,8-TCDD	0.0376	J	0.0366	1.02	ng/kg	JQ	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.127	J	0.0220	5.12	ng/kg	JQ	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	3268-87-9	OCDD	2.78	J	0.0195	10.2	ng/kg	JB	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.12	U	0.0301	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	39001-02-0	OCDF	10.2	U	0.0377	10.2	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.12	U	0.0217	5.12	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	40321-76-4	1,2,3,7,8-PECDD	5.12	U	0.0258	5.12	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0294	1.02	ng/kg	U			6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.12	U	0.0182	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0169	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-41-6	1,2,3,7,8-PECDF	5.12	U	0.0159	5.12	ng/kg	JB	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.12	U	0.0140	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0787	J	0.0220	5.12	ng/kg	JQ	J	Z	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.12	U	0.0134	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.12	U	0.0102	5.12	ng/kg	JB	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.12	U	0.0168	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-180-SA7-SB-2.0-3.0	9/30/2011	N	2	3	ft bgs	SO	SA7		6426152	LL	1613B	10/14/2011	METHOD	DX146	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.12	U	0.0155	5.12	ng/kg	JBQ	U	B	6346506.15	1908214.826	-118.71186	34.23376
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	160.3M	10/5/2011	Gen Prep	DX147	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%				6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0347	1.07	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.234	J	0.0209	5.35	ng/kg	JB	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	3268-87-9	OCDD	10.7	U	0.0193	10.7	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.35	U	0.0217	5.35	ng/kg	JBQ	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	39001-02-0	OCDF	10.7	U	0.0278	10.7	ng/kg	JBQ	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0226	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	40321-76-4	1,2,3,7,8-PECDD	5.35	U	0.0266	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0249	1.07	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0156	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0145	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57117-41-6	1,2,3,7,8-PECDF	5.35	U	0.0155	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0200	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.35	U	0.0231	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	U	0.0120	5.35	ng/kg	JB	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.35	U	0.0170	5.35	ng/kg	JBQ	U	B	6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.35	U	0.0232	5.35	ng/kg	U			6346624.92	1908055.131	-118.71146	34.23333
SL-126-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423884	LL	1613B	10/16/2011	METHOD	DX147	7.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.21	J	0.0136	5.35	ng/kg	JBQ	J	Z	6346624.92	1908055.131	-118.71146	34.23333
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7		6423885	LL	160.3M	10/5/2011	Gen Prep	DX147	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6346602.55	1908027.207	-118.71153	34.23325
SL-127-SA7-SB-4.0-5.0	9/29/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7439-96-5	MANGANESE	444		0.0397	0.552	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-09-7	POTASSIUM	2610		12.5	55.2	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-23-5	SODIUM	834		6.57	110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-24-6	STRONTIUM	31.7		0.0276	0.552	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-42-8	BORON	5.52	U	0.397	5.52	mg/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-67-7	Zirconium	5.52	U	0.508	5.52	mg/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7440-70-2	CALCIUM	6810	J	2.76	22.1	mg/kg		J	E	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6010B	10/13/2011	3050B	DE259	11.2	1	7723-14-0	PHOSPHORUS	914		0.386	11.0	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	5	7440-41-7	BERYLLIUM	1.64	J	0.0442	0.276	mg/kg		J	Q	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7782-49-2	SELENIUM	1.72		0.0640	0.442	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7439-98-7	MOLYBDENUM	0.714		0.0552	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	5	7440-39-3	BARIUM	298	J	0.293	1.10	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7439-92-1	LEAD	18.7	J	0.0113	0.221	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-02-0	NICKEL	58.3	J	0.110	0.442	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-22-4	SILVER	1.04		0.0157	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-28-0	THALLIUM	0.472		0.0331	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-36-0	ANTIMONY	0.214	J	0.0817	0.221	mg/kg	J	J	Q, Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-38-2	Arsenic	13.8	J	0.0883	0.442	mg/kg		J	Q	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-43-9	CADMIUM	0.42		0.0486	0.110	mg/kg				6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-47-3	CHROMIUM	53.2	J	0.132	0.442	mg/kg		J	Q, A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-48-4	COBALT	20.1	J	0.0221	0.110	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-50-8	COPPER	45.8	J	0.0883	0.442	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-62-2	VANADIUM	80.4	J	0.0243	0.110	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	6020	10/10/2011	3050B	DE259	11.2	2	7440-66-6	ZINC	113	J	0.618	3.31	mg/kg		J	A	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	7199	10/14/2011	3060A	DE259	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.78	J	0.23	1.2	mg/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	7471A	10/6/2011	METHOD	DE259	11.2	1	7439-97-6	Mercury	0.0667	J	0.0079	0.112	mg/kg	J	J	Z	6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11096-82-5	Aroclor 1260	1.9	U	1096-82-5		ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8082	10/18/2011	3550B	DE259	11.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0-0-1.0	9/30/2011	N	0</																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C	10/18/2011	3550B	DE259	11.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	8270C SIM	10/17/2011	3550B	DE259	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346211.98	1908176.697	-118.71283	34.23365
SL-113-SA7-SB-0.0-1.0	9/30/2011	N	0	1	ft bgs	SO	SA7		6426124	LL	9045M	10/13/2011	Gen Prep	DE259	11.2	1	pH	PH	8.19		0.0100	0.0100	pH unit				6346211.98	1908176.697	-118.71283	34.23365
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	300.0	10/15/2011	METHOD	DE259	5.6	1	16984-48-8	FLUORIDE	5.4	J	0.86	1.1	mg/kg		J	Q	6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	314.0	10/14/2011	METHOD	DE259	5.6	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/19/2011	3050B	DE259	5.6	1	7440-32-6	TITANIUM	1320		0.0723	1.02	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-115-SA7-SB-0.5-1.5	9/30/2011	N	0.5	1.5	ft bgs	SO	SA7		6426125	LL	6010B	10/13/2011	3050B	DE259	5.6	1	7429-90-5	ALUMINUM	12700		6.16	20.4	mg/kg				6346224.96	1908124.503	-118.71279	34.23351
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N	2.5	3.5	ft bgs	SO	SA7		6432178	LL	8330A	10/14/2011	8330	DE264	4.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SB-2.5-3.5	10/7/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-36-0	ANTIMONY	0.252	J	0.0789	0.213	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-38-2	Arsenic	5.01	J	0.0853	0.426	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-41-7	BERYLLIUM	0.61	J	0.0171	0.107	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-43-9	CADMIUM	0.23	J	0.0469	0.107	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-47-3	CHROMIUM	20.6	J	0.128	0.426	mg/kg		J	E, Q, A	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-48-4	COBALT	6.87	J	0.0213	0.107	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-50-8	COPPER	10.6	J	0.0853	0.426	mg/kg		J	E, Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-62-2	VANADIUM	39.2	J	0.0235	0.107	mg/kg		J	E, Q, A	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	6020	10/11/2011	3050B	DE264	6.2	2	7440-66-6	ZINC	99.1	J	0.597	3.20	mg/kg		J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	7199	10/20/2011	3060A	DE264	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	J	0.21	1.1	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	7471A	10/11/2011	METHOD	DE264	6.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/15/2011	3550B	DE264	6.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	3550B	DE264	6.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	3550B	DE264	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	METHOD	DE264	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	METHOD	DE264	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015B	10/11/2011	METHOD	DE264	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC12C14	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC15C20	EFH (C15-C20)	3.7	J	2.1	6.4	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC21C30	EFH (C21-C30)	23		2.1	6.4	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC30C40	EFH (C30-C40)	76		2.1	6.4	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/15/2011	3550B	DE264	6.2	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/17/2011	METHOD	DE264	6.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/17/2011	METHOD	DE264	6.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/17/2011	METHOD	DE264	6.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8015M	10/11/2011	5035	DE264	6.2	22.52	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	12642-23-8	Aroclor 1245	3.5	U	1.1	3.5	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8082	10/19/2011	3550B	DE264	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0-0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C	10/20/2011	3550B	DE264	6.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	129-00-0	PYRENE	2.3		0.71	1.8	ug/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SB-0.0-1.0	10/7/2011	N	0	1	ft bgs	SO	SA7		6432179	LL	8270C SIM	10/15/2011	3550B	DE264	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.71	1.8	ug/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0247	1.06	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0290	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0149	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0152	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0190	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0273	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0211	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0157	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.3	U	0.0229	5.30	ng/kg	JBQ	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421349	LL	1613B	10/12/2011	METHOD	DX145	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0258	5.30	ng/kg	JB	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	160.3M	10/5/2011	Gen Prep	DX145	3.2	1	MOIST	MOISTURE	3.2		0.50	0.50	%				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	1746-01-6	2,3,7,8-TCDD	0.0406	J	0.0318	1.02	ng/kg	JQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.435	J	0.0419	5.11	ng/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	3268-87-9	OCDD	445		0.0902	10.2	ng/kg	B			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	37		0.0864	5.11	ng/kg	B			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	39001-02-0	OCDF	9.97	J	0.0373	10.2	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.262	J	0.0428	5.11	ng/kg	JQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	40321-76-4	1,2,3,7,8-PECDD	0.178	J	0.0271	5.11	ng/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	51207-31-9	2,3,7,8-TCDF	0.0394	J	0.0276	1.02	ng/kg	JQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.673	J	0.0435	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.0168	5.11	ng/kg	JB	U	B	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57117-41-6	1,2,3,7,8-PECDF	0.242	J	0.0174	5.11	ng/kg	JBQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.352	J	0.0347	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.905	J	0.0433	5.11	ng/kg	JBQ	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0310	5.11	ng/kg	JBQ	U	B	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.81	J	0.0298	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.491	J	0.0400	5.11	ng/kg	JB	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421350	LL	1613B	10/12/2011	METHOD	DX145	3.2	1	72918-21-9	1,2,												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	3268-87-9	OCDD	39.5		0.0509	11.2	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.45	J	0.0370	5.59	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	39001-02-0	OCDF	2.24	J	0.0450	11.2	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.59	U	0.0306	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	40321-76-4	1,2,3,7,8-PECDD	5.59	UJ	0.0298	5.59	ng/kg	JBQ	UJ	B, FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	51207-31-9	2,3,7,8-TCDF	0.057	J	0.0293	1.12	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0305	5.59	ng/kg	JB	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.59	U	0.0202	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57117-41-6	1,2,3,7,8-PECDF	5.59	U	0.0201	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.59	U	0.0226	5.59	ng/kg	JB	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.59	U	0.0309	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.59	U	0.0212	5.59	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.789	J	0.0183	5.59	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.244	J	0.0247	5.59	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437223	LL	1613B	10/29/2011	METHOD	DX150	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.59	UJ	0.0268	5.59	ng/kg	JB	UJ	B, FD	6346673.32	1908473.487	-118.71131	34.23448
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	7199	11/4/2011	3060A	DE273	3.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	7471A	10/25/2011	METHOD	DE273	3.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	11/2/2011	3550B	DE273	3.5	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	11/2/2011	3550B	DE273	3.5	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	11/2/2011	3550B	DE273	3.5	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	10/25/2011	METHOD	DE273	3.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	10/25/2011	METHOD	DE273	3.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015B	10/25/2011	METHOD	DE273	3.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/27/2011	5035	DE273	3.5	25.46	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.1	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC12C14	EFH (C12-C14)	0.66	J	0.41	1.2	mg/kg	J	J	Q, Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC15C20	EFH (C15-C20)	2.8	J	0.41	1.2	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC21C30	EFH (C21-C30)	13		0.41	1.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC30C40	EFH (C30-C40)	22		0.41	1.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/29/2011	3550B	DE273	3.5	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/26/2011	METHOD	DE273	3.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/26/2011	METHOD	DE273	3.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8015M	10/26/2011	METHOD	DE273	3.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8082	11/1/2011	3550B	DE273	3.5	1	12672-29-6	Aroclor 1248	1.8	U	0.34									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C	10/26/2011	3550B	DE273	3.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	205-99-2	BENZO(B)FLUORANTHENE	0.75	J	0.68	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	218-01-9	CHRYSENE	0.62	J	0.34	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	8270C SIM	10/25/2011	3550B	DE273	3.5	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-67-7	Zirconium	3.26	J	0.454	4.93	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7440-70-2	CALCIUM	2530		2.47	19.7	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6010B	10/29/2011	3050B	DE273	3.5	1	7723-14-0	PHOSPHORUS	400		0.345	9.87	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7782-49-2	SELENIUM	0.137	J	0.0601	0.415	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7439-98-7	MOLYBDENUM	0.457		0.0518	0.104	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-39-3	BARIUM	81.9		0.110	0.415	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7439-92-1	LEAD	4.68	J	0.0106	0.207	mg/kg		J	Q, A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-02-0	NICKEL	9.3	J	0.104	0.415	mg/kg		J	A	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2	3	ft bgs	SO	SA7		6445463	LL	6020	10/26/2011	3050B	DE273	3.5	2	7440-22-4	SILVER	0.0253	J	0.0147	0.104	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SB-2.0-3.0	10/20/2011	N	2																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/4/2011	METHOD	DE256	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015B	10/4/2011	METHOD	DE256	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/5/2011	METHOD	DE256	4.6	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/5/2011	METHOD	DE256	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/5/2011	METHOD	DE256	4.6	1	57-55-6	Propylene glycol	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC15C20	EFH (C15-C20)	0.6	J	0.42	1.3	mg/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC21C30	EFH (C21-C30)	8.7	J	0.42	1.3	mg/kg		J	FD, Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC30C40	EFH (C30-C40)	24	J	0.42	1.3	mg/kg		J	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/9/2011	3550B	DE256	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8015M	10/1/2011	5035	DE256	4.6	25.83	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11096-82-5	Aroclor 1260	0.47	J	0.41	1.8	ug/kg	J	J	FD, S, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8082	10/20/2011	3550B	DE256	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C	10/13/2011	3550B	DE256	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.1		0.69	1.7	ug/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	206-44-0	FLUORANTHENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	218-01-9	CHRYSENE	0.48	J	0.35	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8270C SIM	10/11/2011	3550B	DE256	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	8315A	10/5/2011	METHOD	DE256	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421299	LL	9045M	10/11/2011	Gen Prep	DE256	4.6	1	pH	PH	8.37		0.0100	0.0100	pH unit				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	1625C	10/11/2011	3546	DE256	8.3	10	62-75-9	N-NITROSODIMETHYLAMINE	364	U	182	364	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	300.0	10/7/2011	METHOD	DE256	8.3	1	14797-55-8	Nitrate-NO3	2		0.88	1.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	300.0	10/7/2011	METHOD	DE256	8.3	1	16984-48-8	FLUORIDE	3	J	0.88	1.1	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	314.0	10/6/2011	METHOD	DE256	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.72	1.8	ug/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	218-01-9	CHRYSENE	0.5	J	0.36	1.8	ug/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL</																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	7199	10/8/2011	3060A	DE256	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	7471A	9/29/2011	METHOD	DE256	9.2	1	7439-97-6	Mercury	0.049	J	0.0074	0.105	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/11/2011	3550B	DE256	9.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/11/2011	3550B	DE256	9.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/11/2011	3550B	DE256	9.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/4/2011	METHOD	DE256	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/4/2011	METHOD	DE256	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015B	10/4/2011	METHOD	DE256	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/5/2011	METHOD	DE256	9.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/5/2011	METHOD	DE256	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/5/2011	METHOD	DE256	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC21C30	EFH (C21-C30)	5.6		0.44	1.3	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC30C40	EFH (C30-C40)	19		0.44	1.3	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/8/2011	3550B	DE256	9.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8015M	10/1/2011	5035	DE256	9.2	21.93	GROCS612	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8082	10/20/2011	3550B	DE256	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C	10/13/2011	3550B	DE256	9.2	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	621-53-3	ANILINE	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.3	19	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C SIM	10/25/2011	3550B	DE272	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-24-6	STRONTIUM	13.3		0.0272	0.544	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-32-6	TITANIUM	1300		0.0773	1.09	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-67-7	Zirconium	0.813	J	0.501	5.44	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-70-2	CALCIUM	3810		2.72	21.8	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7723-14-0	PHOSPHORUS	447		0.381	10.9	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/25/2011	3050B	DE268	10.8	1	7440-42-8	BORON	5.44	U	0.392	5.44	mg/kg	J	U	F	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/26/2011	3050B	DE268	10.8	1	7440-09-7	POTASSIUM	2440	J	12.2	53.9	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6010B	10/26/2011	3050B	DE268	10.8	1	7440-23-5	SODIUM	116		6.41	108	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7782-49-2	SELENIUM	0.191	J	0.0631	0.435	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7439-98-7	MOLYBDENUM	0.383		0.0544	0.109	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-28-0	BARIUM	100	J	0.115	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7439-92-1	LEAD	6.46	J	0.0111	0.218	mg/kg	J	Q, A		6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-02-0	NICKEL	14.9	J	0.109	0.435	mg/kg	J	A		6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-22-4	SILVER	0.0387	J	0.0155	0.109	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-28-0	THALLIUM	0.301		0.0327	0.109	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-36-0	ANTIMONY	0.218	UJ	0.0805	0.218	mg/kg	U	UJ	FD, Q	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-38-2	Arsenic	4.7		0.0871	0.435	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-41-7	BERYLLIUM	0.65		0.0174	0.109	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-43-9	CADMIUM	0.0996	J	0.0479	0.109	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-47-3	CHROMIUM	22.6	J	0.131	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-48-4	COBALT	7.69	J	0.0218	0.109	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-50-8	COPPER	10.7	J	0.0871	0.435	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-62-2	VANADIUM	45.1	J	0.0239	0.109	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	6020	10/18/2011	3050B	DE268	10.8	2	7440-66-6	ZINC	68.3		0.610	3.27	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	7199	10/20/2011	3060A	DE268	10.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	7471A	10/18/2011	METHOD	DE268	10.8	1	7439-97-6	Mercury	0.111	UJ	0.0078	0.111	mg/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/21/2011	3550B	DE268	10.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/21/2011	3550B	DE268	10.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/21/2011	3550B	DE268	10.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/18/2011	METHOD	DE268	10.8	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/18/2011	METHOD	DE268	10.8	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015B	10/18/2011	METHOD	DE268	10.8	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	5035	DE268	10.8	24.08	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	UJ	0.2	1.1	mg/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/25/2011	METHOD	DE268	10.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/25/2011	METHOD	DE268	10.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/25/2011	METHOD	DE268	10.8	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8015M	10/21/2011	3550B	DE268	10.8	1	PH													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	91-94-2	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C	11/14/2011	3550B	DE274	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	8270C SIM	11/11/2011	3550B	DE274	8.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	9045M	11/7/2011	Gen Prep	DE274	8.5	1	pH	PH	6.84		0.0100	0.0100	pH unit				6347305.06	1908726.319	-118.70923	34.23518
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	300.0	11/8/2011	METHOD	DE274	10.6	1	16984-48-8	FLUORIDE	3.4	J	0.89	1.1	mg/kg		J	Q	6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8082	11/2/2011	3550B	DE274	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	1746-01-6	2,3,7,8-TCDD	0.999	U	0.0430	0.999	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	19408-74-3	1,2,3,7,8,9-HxCDD	5	U	0.0280	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	3268-87-9	OCDD	4.56	J	0.0246	9.99	ng/kg	JB	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5	U	0.0335	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	39001-02-0	OCDF	9.99	U	0.0368	9.99	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5	U	0.0289	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	40321-76-4	1,2,3,7,8-PECCD	5	U	0.0339	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	51207-31-9	2,3,7,8-TCDF	0.999	U	0.0362	0.999	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5	U	0.0220	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57117-31-4	2,3,4,7,8-PECDF	5	U	0.0210	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57117-41-6	1,2,3,7,8-PECDF	5	U	0.0222	5.00	ng/kg	JBQ	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5	U	0.0195	5.00	ng/kg	JB	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5	U	0.0296	5.00	ng/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438642	LL	1613B	10/25/2011	METHOD	DX149	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8082	10/4/2011	3550B	DE253	7.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C	10/6/2011	3550B	DE253	7.5	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-8.0-9.0	9/23/2011	N	8	9	ft bgs	SO	SA7		6418471	LL	8270C SIM	10/10/2011	3550B	DE253	7.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0311	1.03	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.142	J	0.0260	5.14	ng/kg	JBQ	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	3268-87-9	OCDD	5.11	J	0.0252	10.3	ng/kg	JB	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	UJ	0.0323	5.14	ng/kg	JB	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	39001-02-0	OCDF	10.3	U	0.0485	10.3	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.0266	5.14	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.0236	5.14	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0238	1.03	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	UJ	0.0266	5.14	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0149	5.14	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0142	5.14	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0172	5.14	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.14	U	0.0260	5.14	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0159	5.14	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0155	5.14	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	UJ	0.0200	5.14	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419541	LL	1613B	10/9/2011	METHOD	DX143	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	UJ	0.0180	5.14	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	160.3M	10/5/2011	Gen Prep	DX143	13.8	1	MOIST	MOISTURE	13.8		0.50	0.50	%				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0454	1.12	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.31	J	0.0393	5.62	ng/kg	JBQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	3268-87-9	OCDD	25.2		0.0465	11.2	ng/kg	B			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.88	J	0.0510	5.62	ng/kg	JB	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	39001-02-0	OCDF	0.805	J	0.0869	11.2	ng/kg	JB	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0399	5.62	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0561	J	0.0378	5.62	ng/kg	JQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	51207-31-9	2,3,7,8-TCDF	0.0642	J	0.0444	1.12	ng/kg	JQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0369	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.0216	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57117-41-6	1,2,3,7,8-PECDF	0.103	J	0.0202	5.62	ng/kg	JBQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.0296	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.23	J	0.0401	5.62	ng/kg	JBQ	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0288	5.62	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0194	5.62	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0362	5.62	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419544	LL	1613B	10/9/2011	METHOD	DX143	13.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.529	J	0.0346	5.62	ng/kg	JB	J	Z	6346616.05	1908161.339	-118.71149	34.23362
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	160.3M	10/5/2011	Gen Prep	DX143	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0344	1.03	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419545	LL	1613B	10/9/2011	METHOD	DX143	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.17	U	0.0256	5.17	ng/kg	JBQ	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/3/2011	METHOD	DE257	9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015B	10/3/2011	METHOD	DE257	9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/6/2011	METHOD	DE257	9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/6/2011	METHOD	DE257	9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/6/2011	METHOD	DE257	9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC21C30	EFH (C21-C30)	5.2		0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC30C40	EFH (C30-C40)	19		0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/9/2011	3550B	DE257	9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8015M	10/1/2011	5035	DE257	9	25.99	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11097-69-1	Aroclor 1254	0.49	J	0.36	1.9	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8082	10/20/2011	3550B	DE257	9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C	10/13/2011	3550B	DE257	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.72	1.8	ug/kg	J	Z	6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	218-01-9	CHRYSENE	0.69	J	0.36	1.8	ug/kg	J	Z	6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8270C SIM	10/12/2011	3550B	DE257	9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	8315A	10/5/2011	METHOD	DE257	9	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U		6346596.04	1908159.783	-118.71156	34.23361	
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	9045M	10/12/2011	Gen Prep	DE257	9	1	PH	PH	8.05		0.0100	0.0100	pH unit			6346596.04	1908159.783	-118.71156	34.23361	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	160.3M	10/5/2011	Gen Prep	DE257	7.5	1	MOIST	MOISTURE	7.5		0.50	0.50	%			6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8015M	10/1/2011	5035	DE257	7.5	26.6	GROCS612	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	100-41-4	ETHYLBENZENE	0.08	J	0.06	4.2	ug/kg	J	Z	6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.41	8.3	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.10	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-88-3	TOLUENE	0.42	J	0.08	4.2	ug/kg	J	Z	6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U		6346583.55	1908167.817	-118.7116	34.23364	
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C SIM	10/22/2011	3550B	DE270	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	9012B	10/21/2011	METHOD	DE270	4.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	9045M	10/27/2011	Gen Prep	DE270	4.9	1	pH	PH	7.39		0.0100	0.0100	pH unit				6346852	1908458.394	-118.71072	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	300.0	10/28/2011	METHOD	DE271	7.2	1	16984-48-8	FLUORIDE	3.4	J	0.86	1.1	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	314.0	10/24/2011	METHOD	DE271	7.2	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7429-90-5	ALUMINUM	15900		6.39	21.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-89-6	IRON	20300		2.76	21.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-93-2	LITHIUM	23.1		0.66	2.1	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-95-4	MAGNESIUM	4560		0.465	10.6	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7439-96-5	MANGANESE	204		0.0380	0.528	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	6010B	10/26/2011	3050B	DE271	7.2	1	7440-09-7	POTASSIUM	1810											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/20/2011	METHOD	DE271	7.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/20/2011	METHOD	DE271	7.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8015M	10/20/2011	METHOD	DE271	7.2	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8082	10/23/2011	3550B	DE271	7.2	1	11096-82-5	Aroclor 1260	1.6	J	0.42	1.8	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.18	J	0.0265	5.09	ng/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0181	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0140	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0197	5.09	ng/kg	JBQ	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451581	LL	1613B	11/2/2011	METHOD	DX152	3.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0244	5.09	ng/kg	JB	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	300.0	11/3/2011	METHOD	DE277	4	1	16984-48-8	FLUORIDE	1.1	J	0.84	1.1	mg/kg		J	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	314.0	11/4/2011	METHOD	DE277	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7429-90-5	ALUMINUM	13000	J	6.24	20.6	mg/kg		J	E	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-89-6	IRON	20800		2.69	20.6	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-93-2	LITHIUM	25.6		0.64	2.1	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-95-4	MAGNESIUM	4780		0.454	10.3	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7439-96-5	MANGANESE	278		0.0371	0.516	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-09-7	POTASSIUM	2510	J	11.7	51.6	mg/kg		J	Q	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-23-5	SODIUM	82.4	J	6.14	103	mg/kg	J	J	Z	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-24-6	STRONTIUM	14.7		0.0258	0.516	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6347078.14	1908672.726	-118.70998	34.23503
SL-065-SA7-SB-2.0-3.0	10/21/2011	N	2	3	ft bgs	SO	SA7		6446818	LL	6010B	10/29/2011	3050B	DE277	4	1	7440-32-6	TITANIUM	1040		0.0732	1.03	mg/kg				6347078.14	1908672.726	-118.70998	34.23503
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-36-0	ANTIMONY	0.2	UJ	0.0740	0.200	mg/kg	U	UJ	FD, Q	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-38-2	Arsenic	3.84		0.0800	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-41-7	BERYLLIUM	0.425		0.0160	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-43-9	CADMIUM	0.095	J	0.0440	0.100	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-47-3	CHROMIUM	14.4		0.120	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-48-4	COBALT	4.59		0.0200	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-50-8	COPPER	7		0.0800	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-62-2	VANADIUM	31.5		0.0220	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-66-6	ZINC	50.8		0.560	3.00	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	7199	10/8/2011	3060A	DE256	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	7471A	9/29/2011	METHOD	DE256	3.9	1	7439-97-6	Mercury	0.101	UJ	0.0071	0.101	mg/kg	J	UJ	F, FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/11/2011	3550B	DE256	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/11/2011	3550B	DE256	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/11/2011	3550B	DE256	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/4/2011	METHOD	DE256	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/4/2011	METHOD	DE256	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015B	10/4/2011	METHOD	DE256	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/5/2011	METHOD	DE256	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8015M	10/5/2011	METHOD	DE256	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	84-74-2	Di-n-butylphthalate	35	J	17	170	ug/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C	10/13/2011	3550B	DE256	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	UJ	6.2	19	ug/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	129-00-0	PYRENE	1.5	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.4		0.69	1.7	ug/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	8270C SIM	10/12/2011	3550B	DE256	3.9	1	206-44-0	FLUORANTHENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346596.04	1908159.783	-118.71156	34.23361

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8315A	10/5/2011	METHOD	DE256	3.2	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	9045M	10/11/2011	Gen Prep	DE256	3.2	1	pH	PH	8.27		0.0100	0.0100	pH unit				6346584.14	1908159.139	-118.7116	34.23361
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	1625C	10/11/2011	3546	DE256	7.8	10	62-75-9	N-NITROSODIMETHYLAMINE	362	U	181	362	ng/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	300.0	10/7/2011	METHOD	DE256	7.8	1	14797-55-8	Nitrate-NO3	1.6		0.88	1.6	mg/kg	J			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	300.0	10/7/2011	METHOD	DE256	7.8	1	16984-48-8	FLUORIDE	2.7	J	0.88	1.1	mg/kg		J	Q	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	314.0	10/6/2011	METHOD	DE256	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/11/2011	3050B	DE256	7.8	1	7429-90-5	ALUMINUM	12500		6.31	20.9	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/12/2011	3050B	DE256	7.8	1	7440-32-6	TITANIUM	1030		0.0755	1.06	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-89-6	IRON	15700		2.72	20.9	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-93-2	LITHIUM	16.6		0.65	2.1	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-95-4	MAGNESIUM	3780		0.459	10.4	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7439-96-5	MANGANESE	206		0.0375	0.521	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-09-7	POTASSIUM	2110		11.8	52.1	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-23-5	SODIUM	185		6.21	104	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-24-6	STRONTIUM	43.5	J	0.0261	0.521	mg/kg		J	E	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U		6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-42-8	BORON	6.33		0.375	5.21	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-67-7	Zirconium	1.55	J	0.480	5.21	mg/kg	J	J		6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7440-70-2	CALCIUM	7950	J	2.61	20.9	mg/kg		J	E	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6010B	10/10/2011	3050B	DE256	7.8	1	7723-14-0	PHOSPHORUS	371		0.365	10.4	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7782-49-2	SELENIUM	0.16	J	0.0623	0.430	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7439-98-7	MOLYBDENUM	0.47		0.0537	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-39-3	BARIUM	75.5		0.114	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7439-92-1	LEAD	5.08		0.0110	0.215	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-02-0	NICKEL	9.06		0.107	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-22-4	SILVER	0.0248	J	0.0152	0.107	mg/kg	J	J	Z	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-28-0	THALLIUM	0.191		0.0322	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-36-0	ANTIMONY	0.377	J	0.0795	0.215	mg/kg		J	Q	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-38-2	Arsenic	4.33		0.0859	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-41-7	BERYLLIUM	0.45		0.0172	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-43-9	CADMIUM	0.155		0.0472	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-47-3	CHROMIUM	14		0.129	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-48-4	COBALT	4.59		0.0215	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-50-8	COPPER	7.62		0.0859	0.430	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-62-2	VANADIUM	29.7		0.0236	0.107	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	6020	9/29/2011	3050B	DE256	7.8	2	7440-66-6	ZINC	58.4		0.601	3.22	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	7199	10/8/2011	3060A	DE256	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	4.7		0.22	1.1	mg/kg				6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	7471A	9/29/2011	METHOD	DE256	7.8	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	F	6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/8/2011	3550B	DE256	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/8/2011	3550B	DE256	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8015B	10/8/2011	3550B	DE256	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346584.59	1908143.972	-118.	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C	10/13/2011	3550B	DE256	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421309	LL	8270C SIM	10/12/2011	3550B	DE256	7.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	6020	10/26/2011	3050B																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8082	10/31/2011	3550B	DE272	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	100-42-5	STYRENE	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.6	U	0.18	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	106-46-7	1,4-DICHLOROBENZENE	4.6	U	0.18	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	106-93-4	1,2-Dibromomethane (EDB)	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	107-06-2	1,2-Dichloroethane	4.6	U	0.17	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.2	UJ	0.45	9.2	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-67-8	1,3,5-Trimethylbenzene	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-88-3	TOLUENE	0.21	J	0.09	4.6	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.35	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	120-82-1	1,2,4-Trichlorobenzene	4.6	U	0.21	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	127-18-4	TRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	179601-23-1	m,p-Xylene	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	541-73-1	1,3-DICHLOROENZENE	4.6	U	0.14	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	591-78-6	2-HEXANONE	9.2	U	1.8	9.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	67-64-1	ACETONE	9.2	U	7.7	9.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09	71-43-2	BENZENE	4.6	U	0.12	4.6	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8260B	10/25/2011	5035	DE272	5.7	1.09														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	106-46-7	1,4-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443492	LL	8270C	10/26/2011	3550B	DE272	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	7471A	10/31/2011	METHOD	DE274	8.7	1	7439-97-6	Mercury	0.0131	J	0.0075	0.106	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11096-82-5	Aroclor 1260	1.7	J	0.43	1.9	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11097-69-1	Aroclor 1254	3.1		0.36	1.9	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11126-42-4	Aroclor 5460	5		1.1	3.6	ug/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8082	11/2/2011	3550B	DE274	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	106-46-7	1,4-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C	11/14/2011	3550B	DE274	8.7	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	8270C SIM	11/11/2011	3550B	DE274	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	9045M	11/7/2011	Gen Prep	DE274	8.7	1	pH	PH	7.28		0.0100	0.0100	pH unit				6347271.89	1908737.41	-118.70934	34.23521
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	300.0	11/8/2011	METHOD	DE274	8.5	1	16984-48-8	FLUORIDE	1.5	J	0.89	1.1	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	314.0	11/4/2011	METHOD	DE274	8.5	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7429-90-5	ALUMINUM	19200		6.48	21.4	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-89-6	IRON	23100		2.80	21.4	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-93-2	LITHIUM	24.7		0.66	2.1	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-95-4	MAGNESIUM	4600		0.471	10.7	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7439-96-5	MANGANESE	288		0.0386	0.536	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-09-7	POTASSIUM	2290		12.1	53.6	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-23-5	SODIUM	82.3	J	6.38	107	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-24-6	STRONTIUM	18.7		0.0268	0.536	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-32-6	TITANIUM	1300		0.0761	1.07	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-42-8	BORON	4.05	J	0.386	5.36	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-67-7	Zirconium	1.99	J	0.493	5.36	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7440-70-2	CALCIUM	2750	J	2.68	21.4	mg/kg		J	E	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6010B	10/31/2011	3050B	DE274	8.5	1	7723-14-0	PHOSPHORUS	312	J	0.375	10.7	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7782-49-2	SELENIUM	0.158	J	0.0621	0.429	mg/kg	J	J	Q, Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7439-98-7	MOLYBDENUM	0.673	J	0.0536	0.107	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7440-39-3	BARIUM	105		0.114	0.429	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451566	LL	6020	11/2/2011	3050B	DE274	8.5	2	7439-92-1	LEAD	6.78	J	0.0109	0.214	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SB-4.0-5.0	10/24/2011	N	4	5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	40321-76-4	1,2,3,7,8-PECCDD	5.22	U	0.0403	5.22	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0400	1.04	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0291	5.22	ng/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0222	5.22	ng/kg	JBQ	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57117-41-6	1,2,3,7,8-PECCDF	5.22	U	0.0215	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0164	5.22	ng/kg	JBQ	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.209	J	0.0287	5.22	ng/kg	JBQ	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0172	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0160	5.22	ng/kg	JBQ	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0199	5.22	ng/kg	JB	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418491	LL	1613B	10/15/2011	METHOD	DX142	5.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.109	J	0.0218	5.22	ng/kg	JQ	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	160.3M	9/28/2011	Gen Prep	DX142	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	1746-01-6	2,3,7,8-TCDD	0.992	U	0.0283	0.992	ng/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.335	J	0.0386	4.96	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	3268-87-9	OCDD	44.2		0.0313	9.92	ng/kg	B			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.85	J	0.0353	4.96	ng/kg	JB	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	39001-02-0	OCDF	2.3	J	0.0411	9.92	ng/kg	JB	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.125	J	0.0388	4.96	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	40321-76-4	1,2,3,7,8-PECCDD	0.121	J	0.0338	4.96	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	51207-31-9	2,3,7,8-TCDF	0.0883	J	0.0355	0.992	ng/kg	JQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.96	U	0.0297	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57117-31-4	2,3,4,7,8-PECCDF	4.96	U	0.0210	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57117-41-6	1,2,3,7,8-PECCDF	4.96	U	0.0197	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.96	U	0.0230	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.36	J	0.0383	4.96	ng/kg	JBQ	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.96	U	0.0251	4.96	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0144	4.96	ng/kg	JB	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.96	U	0.0273	4.96	ng/kg	JB	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418486	LL	1613B	10/11/2011	METHOD	DX142	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.96	U	0.0307	4.96	ng/kg	JBQ	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	160.3M	9/28/2011	Gen Prep	DX142	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0415	1.03	ng/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.303	J	0.0255	5.14	ng/kg	JBQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	3268-87-9	OCDD	1.79	J	0.0252	10.3	ng/kg	JB	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	U	0.0363	5.14	ng/kg	JBQ	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	39001-02-0	OCDF	10.3	U	0.0747	10.3	ng/kg	JB	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0517	J	0.0295	5.14	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	40321-76-4	1,2,3,7,8-PECCDD	0.139	J	0.0346	5.14	ng/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	51207-31-9	2,3,7,8-TCDF	0.102	J	0.0412	1.03	ng/kg	JQ	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0340	5.14	ng/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418492	LL	1613B	10/8/2011	METHOD	DX142	4.2	1	57117-31-4	2,3,4,7,8-PECCDF	5.14	U	0.0218	5.14	ng/kg	JBQ	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/20																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	27.9		0.0795	5.22	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	39001-02-0	OCDF	15.2		0.0753	10.4	ng/kg	B			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0778	J	0.0474	5.22	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	40321-76-4	1,2,3,7,8-PCDD	0.0483	J	0.0389	5.22	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0444	1.04	ng/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.757	J	0.0633	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0250	5.22	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0231	5.22	ng/kg	JBQ	U	B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.187	J	0.0432	5.22	ng/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.641	J	0.0472	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.302	J	0.0243	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.18	J	0.0484	5.22	ng/kg	JB	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.244	J	0.0567	5.22	ng/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418487	LL	1613B	10/7/2011	METHOD	DX142	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0504	J	0.0306	5.22	ng/kg	JQ	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	160.3M	10/11/2011	Gen Prep	DX142	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0461	1.02	ng/kg	JB	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.434	J	0.0526	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	3268-87-9	OCDD	96.5		0.0627	10.2	ng/kg	B			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	11.8		0.0584	5.08	ng/kg	B			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	39001-02-0	OCDF	5.91	J	0.0485	10.2	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.173	J	0.0558	5.08	ng/kg	JQ	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	40321-76-4	1,2,3,7,8-PCDD	0.225	J	0.0493	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	51207-31-9	2,3,7,8-TCDF	0.267	J	0.0484	1.02	ng/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.234	J	0.0391	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0258	5.08	ng/kg	JBQ	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57117-41-6	1,2,3,7,8-PECDF	5.08	U	0.0268	5.08	ng/kg	JB	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.177	J	0.0357	5.08	ng/kg	JBQ	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.559	J	0.0559	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.202	J	0.0328	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.02	J	0.0253	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.301	J	0.0409	5.08	ng/kg	JB	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418488	LL	1613B	10/15/2011	METHOD	DX142	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0851	J	0.0358	5.08	ng/kg	JQ	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	160.3M	10/11/2011	Gen Prep	DX142	0.69	1	MOIST	MOISTURE	0.69		0.50	0.50	%				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	1746-01-6	2,3,7,8-TCDD	0.97	U	0.0400	0.970	ng/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.198	J	0.0340	4.85	ng/kg	JBQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	3268-87-9	OCDD	49.4		0.0527	9.70	ng/kg	B			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.47		0.0431	4.85	ng/kg	B			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	39001-02-0	OCDF	2.88	J	0.0651	9.70	ng/kg	JB	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.115	J	0.0378	4.85	ng/kg	JQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418489	LL	1613B	10/7/2011	METHOD	DX142	0.69	1	40321-76-4	1,2,3,7,8-PCDD	0.0854	J	0.0322	4.85	ng/kg	JQ	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/201																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	3268-87-9	OCDD	2.87	J	0.0192	10.5	ng/kg	JB	J	Z	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	U	0.0213	5.24	ng/kg	JB	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	39001-02-0	OCDF	10.5	U	0.0301	10.5	ng/kg	JB	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.24	U	0.0175	5.24	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0217	5.24	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0247	1.05	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	U	0.0140	5.24	ng/kg	JB	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0102	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57117-41-6	1,2,3,7,8-PECDF	5.24	U	0.0105	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.00938	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.24	U	0.0183	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.00906	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	U	0.00843	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	U	0.0105	5.24	ng/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460123	LL	1613B	11/11/2011	METHOD	DX154	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0125	5.24	ng/kg	JBQ	U	B	6346103.78	1908107.166	-118.71319	34.23346
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	160.3M	11/7/2011	Gen Prep	DX154	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0279	1.03	ng/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.216	J	0.0277	5.15	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	3268-87-9	OCDD	125		0.0449	10.3	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.1		0.0478	5.15	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	39001-02-0	OCDF	2.08	J	0.0293	10.3	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0612	J	0.0294	5.15	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0412	J	0.0290	5.15	ng/kg	JQ	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0265	1.03	ng/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0194	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0173	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.0901	J	0.0182	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0997	J	0.0177	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.327	J	0.0295	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0172	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.873	J	0.0149	5.15	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.15	U	0.0189	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460127	LL	1613B	11/12/2011	METHOD	DX154	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	U	0.0184	5.15	ng/kg	JB	U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	160.3M	11/7/2011	Gen Prep	DX154	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	1746-01-6	2,3,7,8-TCDD	0.0554	J	0.0283	1.06	ng/kg	JQ	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.274	J	0.0367	5.28	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	3268-87-9	OCDD	153		0.0549	10.6	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.5		0.0545	5.28	ng/kg	B			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	39001-02-0	OCDF	2.45	J	0.0282	10.6	ng/kg	JB	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO	SA7		6460128	LL	1613B	11/12/2011	METHOD	DX154	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.116	J	0.0353	5.28	ng/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0	11/3/2011	N	9	10	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-47-3	CHROMIUM	17.2	J	0.128	0.427	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-48-4	COBALT	5.93	J	0.0213	0.107	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-50-8	COPPER	8.28	J	0.0854	0.427	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-62-2	VANADIUM	35.9		0.0235	0.107	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6020	9/30/2011	3050B	DE257	9	2	7440-66-6	ZINC	77.2		0.597	3.20	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-18.0-19.0	9/28/2011	N	18	19	ft bgs	SO	SA7		6422522	LL	6850	10/5/2011	METHOD	DE257	9	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	77-47-4	HEXACHLOROOCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8270C	10/14/2011	3550B	DE257	7.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-09-7	POTASSIUM	2420		11.5	51.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-23-5	SODIUM	93.2	J	6.07	102	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-24-6	STRONTIUM	16.6		0.0255	0.510	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-42-8	BORON	5.1	U	0.368	5.10	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-67-7	Zirconium	1.47	J	0.470	5.10	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7440-70-2	CALCIUM	2770	J	2.55	20.4	mg/kg		J	E	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6010B	10/26/2011	3050B	DE270	4.9	1	7723-14-0	PHOSPHORUS	251	J	0.357	10.2	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	5	7440-41-7	BERYLLIUM	0.547		0.0408	0.255	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7782-49-2	SELENIUM	0.143	J	0.0592	0.408	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7439-98-7	MOLYBDENUM	0.448		0.0510	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-39-3	BARIUM	82.2		0.108	0.408	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7439-92-1	LEAD	7.19	J	0.0104	0.204	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-02-0	NICKEL	12	J	0.102	0.408	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-22-4	SILVER	0.0442	J	0.0145	0.102	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-28-0	THALLIUM	0.221		0.0306	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	U	UJ	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-38-2	Arsenic	4.96	J	0.0817	0.408	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-43-9	CADMIUM	0.243		0.0449	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-47-3	CHROMIUM	21.4		0.123	0.408	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-48-4	COBALT	6.94		0.0204	0.102	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-50-8	COPPER	7.37		0.0817	0.408	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-62-2	VANADIUM	41.9	J	0.0225	0.102	mg/kg		J	E	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	6020	10/20/2011	3050B	DE270	4.9	2	7440-66-6	ZINC	51.4		0.572	3.06	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	7199	10/20/2011	Gen Prep	DE270	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.21	1.1	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	7471A	10/19/2011	METHOD	DE270	4.9	1	7439-97-6	Mercury	0.0139	J	0.0071	0.101	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/21/2011	3550B	DE270	4.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/21/2011	3550B	DE270	4.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/21/2011	3550B	DE270	4.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/19/2011	METHOD	DE270	4.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/19/2011	METHOD	DE270	4.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015B	10/19/2011	METHOD	DE270	4.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC12C14	EFH (C12-C14)	1.3		0.42	1.3	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC15C20	EFH (C15-C20)	0.65	J	0.42	1.3	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC21C30	EFH (C21-C30)	5.5		0.42	1.3	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC30C40	EFH (C30-C40)	9.8		0.42	1.3	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	3550B	DE270	4.9	1	PHCC8C11	EFH (C8-C11)	0.44	J	0.42	1.3	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/21/2011	5035	DE270	4.9	24.95	GROCS612	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/20/2011	METHOD	DE270	4.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/20/2011	METHOD	DE270	4.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8015M	10/20/2011	METHOD	DE270	4.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	11096-82-5	Aroclor 1260	0.64	J	0.41	1.8	ug/kg	J	J	Z	6346852	19		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8015M	10/26/2011	METHOD	DE273	4.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11126-42-4	Aroclor 5460	1.4	J	1.0	3.5	ug/kg	J	J	E, Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8082	11/1/2011	3550B	DE273	4.9	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C	10/27/2011	3550B	DE273	4.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	85-68-7	Butylbenzylphthalate	6.8	J	6.2	19	ug/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	8270C SIM	10/26/2011	3550B	DE273	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	9012B	10/28/2011	METHOD	DE273	4.9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	9045M	10/27/2011	Gen Prep	DE273	4.9	1	pH	PH	6.69		0.0100	0.0100	pH unit				6346978.15	1908537.445	-118.7103	34.23466
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	1625C	10/10/2011	3546	DE256	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.7	U	17.3	34.7	ng/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	300.0	10/7/2011	METHOD	DE256	3.9	1	14797-55-8	Nitrate-NO3	1.6	UJ	0.84	1.6	mg/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	300.0	10/7/2011	METHOD	DE256	3.9	1	16984-48-8	FLUORIDE	2.4	J	0.84	1.1	mg/kg		J	Q	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	314.0	10/6/2011	METHOD	DE256	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/11/2011	3050B	DE256	3.9	1	7429-90-5	ALUMINUM	14100		6.00	19.8	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/12/2011	3050B	DE256	3.9	1	7440-32-6	TITANIUM	1140		0.0731	1.03	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-89-6	IRON	18700		2.59	19.8	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-93-2	LITHIUM	24		0.61	2.0	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-95-4	MAGNESIUM	4320		0.436	9.91	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7439-96-5	MANGANESE	255		0.0357	0.496	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-09-7	POTASSIUM	2720		11.2	49.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-23-5	SODIUM	81.8	J	5.90	99.1	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-24-6	STRONTIUM	17.9	J	0.0248	0.496	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-42-8	BORON	6.69		0.357	4.96	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-67-7	Zirconium	1.13	J	0.456	4.96	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7440-70-2	CALCIUM	4210	J	2.48	19.8	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6010B	10/10/2011	3050B	DE256	3.9	1	7723-14-0	PHOSPHORUS	378		0.347	9.91	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7782-49-2	SELENIUM	0.139	J	0.0580	0.400	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7439-98-7	MOLYBDENUM	0.445		0.0500	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-39-3	BARIUM	76		0.106	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7439-92-1	LEAD	4.51		0.0102	0.200	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-02-0	NICKEL	9.02		0.100	0.400	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-22-4	SILVER	0.1	UJ	0.0142	0.100	mg/kg	U	UJ	FD	6346596.04	1908159.783	-118.71156	34.23361
DUP-09-SA7-QC-092711	9/27/2011	FD	4	5	ft bgs	SO	SA7	SL-103-SA7-SB-4.0-5.0	6421311	LL	6020	9/29/2011	3050B	DE256	3.9	2	7440-28-0	THALLIUM	0.258		0.0300	0.100	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C SIM	10/12/2011	3550B	DE256	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/2																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/11/2011	3550B	DE256	3.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/11/2011	3550B	DE256	3.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/11/2011	3550B	DE256	3.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/4/2011	METHOD	DE256	3.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/4/2011	METHOD	DE256	3.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015B	10/4/2011	METHOD	DE256	3.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/5/2011	METHOD	DE256	3.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/5/2011	METHOD	DE256	3.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/5/2011	METHOD	DE256	3.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC15C20	EFH (C15-C20)	0.45	J	0.41	1.2	mg/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC21C30	EFH (C21-C30)	6.6		0.41	1.2	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC30C40	EFH (C30-C40)	22		0.41	1.2	mg/kg				6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/8/2011	3550B	DE256	3.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8015M	10/1/2011	5035	DE256	3.2	26.32	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11096-82-5	Aroclor 1260	0.75	J	0.40	1.7	ug/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8082	10/20/2011	3550B	DE256	3.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C	10/13/2011	3550B	DE256	3.2	1	119-64-2	Tetralin												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.87	J	0.69	1.7	ug/kg	J	J	Z	6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	205-99-2	BENZO(B)FLUORANTHENE	2.1		0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-105-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421308	LL	8270C SIM	10/12/2011	3550B	DE256	3.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346584.14	1908159.139	-118.7116	34.23361
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg	J	U	B, F	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-35-4	1,1-Dichloroethene	4.5	U	0.44	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	UJ	0.56	5.6	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	79-38-9	Chlorotrifluoroethylene	5.6	UJ	0.56	5.6	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.79	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B SIM	10/25/2011	5035	DE272	6.1	30.64	123-91-1	1,4-DIOXANE	20	U	6.5	20	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-11	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C	10/26/2011	3550B	DE272	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8270C SIM	10/25/2011	3550B	DE272	6.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8315A	10/27/2011	METHOD	DE272	6.1	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	479-45-8	Tetryl	130	UJ	65	130	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8330A	11/2/2011	8330	DE272	6.1	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-41-7	BERYLLIUM	0.694	J	0.0167	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-43-9	CADMIUM	0.207	J	0.0458	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-47-3	CHROMIUM	24.8		0.125	0.417	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-48-4	COBALT	8.51	J	0.0208	0.104	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-50-8	COPPER	11.9	J	0.0833	0.417	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-62-2	VANADIUM	50.4		0.0229	0.104	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6020	11/2/2011	3050B	DE274	6.8	2	7440-66-6	ZINC	66.3		0.583	3.13	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	7199	11/9/2011	3060A	DE274	6.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.21	1.1	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	7471A	10/31/2011	METHOD	DE274	6.8	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8082	11/2/2011	3550B	DE274	6.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	180	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	106-46-7	1,4-DICHLOROENZENE	180	U	180	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C	11/14/2011	3550B	DE274	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	8270C SIM	11/11/2011	3550B	DE274	6.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	9045M	11/7/2011	Gen Prep	DE274	6.8	1	pH	PH	6.66		0.0100	0.0100	pH unit				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	300.0	11/8/2011	METHOD	DE274	8.7	1	16984-48-8	FLUORIDE	2.5	J	0.89	1.1	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	314.0	11/4/2011	METHOD	DE274	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	mg/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7429-90-5	ALUMINUM	16800		6.37	21.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-89-6	IRON	21100		2.75	21.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-93-2	LITHIUM	21.8		0.65	2.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-95-4	MAGNESIUM	4800		0.463	10.5	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7439-96-5	MANGANESE	310		0.0379	0.527	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-09-7	POTASSIUM	2830		11.9	52.7	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-23-5	SODIUM	87.9	J	6.27	105	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-24-6	STRONTIUM	14.7		0.0263	0.527	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-32-6	TITANIUM	1290		0.0748	1.05	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-42-8	BORON	2.97	J	0.379	5.27	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-67-7	Zirconium	1.92	J	0.484	5.27	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7440-70-2	CALCIUM	2630	J	2.63	21.1	mg/kg	J	J	E	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6010B	10/31/2011	3050B	DE274	8.7	1	7723-14-0	PHOSPHORUS	370	J	0.369	10.5	mg/kg	J	J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7782-49-2	SELENIUM	0.187	J	0.0611	0.421	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7439-98-7	MOLYBDENUM	0.599	J	0.0527	0.105	mg/kg	J	J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-39-3	BARIUM	90.8		0.112	0.421	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7439-92-1	LEAD	6.84	J	0.0107	0.211	mg/kg	J	J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-02-0	NICKEL	14.1	J	0.105	0.421	mg/kg	J	J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-22-4	SILVER	0.0285	J	0.0150	0.105	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-28-0	THALLIUM	0.303		0.0316	0.105	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-36-0	ANTIMONY	0.132	J	0.0779	0.211	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-38-2	Arsenic	5.39	J	0.0843	0.421	mg/kg	J	J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA7		6451565	LL	6020	11/2/2011	3050B	DE274	8.7	2	7440-41-7	BERYLLIUM	0.684	J	0.0169	0.105	mg/kg	J	J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-9.0-10.0	10/24/2011	N	9	10	ft bgs	SO	SA																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	129-00-0	PYRENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	206-44-0	FLUORANTHENE	2.1		0.68	1.7	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	4.3		0.68	1.7	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	218-01-9	CHRYSENE	1.3	J	0.34	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	50-32-8	BENZO(A)PYRENE	0.77	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	85-01-9	PHENANTHRENE	0.97	J	0.68	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	85-68-7	Butylbenzylphthalate	19		6.1	18	ug/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8270C SIM	10/22/2011	3550B	DE269	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8315A	10/19/2011	METHOD	DE269	2.1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8330A	10/21/2011	8330	DE269	2.1	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U			6346900			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-23-5	SODIUM	68.9	J	6.15	103	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-24-6	STRONTIUM	14.9		0.0258	0.517	mg/kg	J	J		6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-32-6	TITANIUM	1160		0.0734	1.03	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-42-8	BORON	7.57		0.372	5.17	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-67-7	Zirconium	2.18	J	0.475	5.17	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7440-70-2	CALCIUM	2480		2.58	20.7	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7723-14-0	PHOSPHORUS	402		0.362	10.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7782-49-2	SELENIUM	0.131	J	0.0599	0.413	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7439-98-7	MOLYBDENUM	0.543	J	0.0517	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-39-3	BARIUM	96.9		0.110	0.413	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7439-92-1	LEAD	6.4	J	0.0105	0.207	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-02-0	NICKEL	11	J	0.103	0.413	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-22-4	SILVER	0.0217	J	0.0147	0.103	mg/kg	J	J	Q, Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-28-0	THALLIUM	0.294	J	0.0310	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-36-0	ANTIMONY	0.207	UJ	0.0765	0.207	mg/kg	U	UJ	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-38-2	Arsenic	4.77	J	0.0827	0.413	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-41-7	BERYLLIUM	0.57	J	0.0165	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-43-9	CADMIUM	0.142	J	0.0455	0.103	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-47-3	CHROMIUM	16.6	J	0.124	0.413	mg/kg		J	Q, A	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-48-4	COBALT	5.98	J	0.0207	0.103	mg/kg		J	E, Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-50-8	COPPER	7.89	J	0.0827	0.413	mg/kg		J	Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-62-2	VANADIUM	34.4	J	0.0227	0.103	mg/kg		J	E, Q	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6020	9/28/2011	3050B	DE252	4.2	2	7440-66-6	ZINC	66.1	J	0.579	3.10	mg/kg		J	E	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	7199	10/6/2011	3060A	DE252	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	7471A	9/28/2011	METHOD	DE252	4.2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/6/2011	3550B	DE252	4.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/6/2011	3550B	DE252	4.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/6/2011	3550B	DE252	4.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	10/7/2011	METHOD	DE252	4.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	9/30/2011	METHOD	DE252	4.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015B	9/30/2011	METHOD	DE252	4.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/1/2011	METHOD	DE252	4.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/1/2011	METHOD	DE252	4.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/1/2011	METHOD	DE252	4.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC15C20	EFH (C15-C20)	0.43	J	0.42	1.3	mg/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC21C30	EFH (C21-C30)	1.9		0.42	1.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC30C40	EFH (C30-C40)	8		0.42	1.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	10/5/2011	3550B	DE252	4.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8015M	9/28/2011	5035	DE252	4.2	24.56	GR0C5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8082	10/4/2011	3550B	DE252	4.2	1	11096-82-5	Aroclor 1260												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C	10/4/2011	3550B	DE252	4.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	53		6.2	19	ug/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	117-84-0	Di-n-octylphthalate	16	J	6.2	19	ug/kg	J	J	Z	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/2011	3550B	DE252	4.2	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	8270C SIM	10/11/20																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57117-31-4	2,3,4,7,8-PECDF	5.13	U	0.0139	5.13	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57117-41-6	1,2,3,7,8-PECDF	0.0987	J	0.0142	5.13	ng/kg	JBQ	U	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.13	U	0.0152	5.13	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.118	J	0.0256	5.13	ng/kg	JBQ	U	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.13	U	0.0154	5.13	ng/kg	JBQ	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.13	U	0.0121	5.13	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.13	U	0.0174	5.13	ng/kg	JB	U	B	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0	11/2/2011	N	9	10	ft bgs	SO	SA7		6460122	LL	1613B	11/11/2011	METHOD	DX154	5.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.167	J	0.0196	5.13	ng/kg	JB	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	160.3M	11/7/2011	Gen Prep	DX154	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	1746-01-6	2,3,7,8-TCDD	0.0324	J	0.0302	1.00	ng/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.273	J	0.0334	5.02	ng/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	3268-87-9	OCDD	100		0.0473	10.0	ng/kg	B			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.73		0.0474	5.02	ng/kg	B			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	39001-02-0	OCDF	2.35	J	0.0360	10.0	ng/kg	JB	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.02	U	0.0347	5.02	ng/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	40321-76-4	1,2,3,7,8-PECDD	0.074	J	0.0313	5.02	ng/kg	JQ	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0270	1.00	ng/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0271	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.0164	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57117-41-6	1,2,3,7,8-PECDF	0.101	J	0.0167	5.02	ng/kg	JBQ	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	U	0.0192	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.348	J	0.0369	5.02	ng/kg	JB	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0195	5.02	ng/kg	JB	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.944	J	0.0172	5.02	ng/kg	JB	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	U	0.0210	5.02	ng/kg	JBQ	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9	11/3/2011	N	2.9	3.9	ft bgs	SO	SA7		6460124	LL	1613B	11/11/2011	METHOD	DX154	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0227	5.02	ng/kg	JB	U	B	6346563.85	1908160.921	-118.71166	34.23362
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	160.3M	11/7/2011	Gen Prep	DX154	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	1746-01-6	2,3,7,8-TCDD	0.0324	J	0.0254	1.03	ng/kg	JQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.285	J	0.0375	5.17	ng/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	3268-87-9	OCDD	323		0.0615	10.3	ng/kg	B			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.4		0.0715	5.17	ng/kg	B			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	39001-02-0	OCDF	5.91	J	0.0294	10.3	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.113	J	0.0346	5.17	ng/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0429	J	0.0308	5.17	ng/kg	JQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0256	1.03	ng/kg	JQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.259	J	0.0257	5.17	ng/kg	JB	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0153	5.17	ng/kg	JBQ	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57117-41-6	1,2,3,7,8-PECDF	5.17	U	0.0156	5.17	ng/kg	JB	U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.133	J	0.0214	5.17	ng/kg	JBQ	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0	11/3/2011	N	4	5	ft bgs	SO	SA7		6460125	LL	1613B	11/11/2011	METHOD	DX154	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.515	J	0.0363	5.17	ng/kg	JB	J	Z	6346567.75	1908171.083	-11	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C	10/15/2011	3550B	DE257	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	129-00-0	PYRENE	0.72	J	0.68	1.7	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	0.7	J	0.68	1.7	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.68	1.7	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	218-01-9	CHRYSENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8270C SIM	10/12/2011	3550B	DE257	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8315A	10/5/2011	METHOD	DE257	3.6	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	9045M	10/12/2011	Gen Prep	DE257	3.6	1	pH	PH	8.26		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	1625C	10/11/2011	3546	DE257	7.6	10	62-75-9	N-NITROSODIMETHYLAMINE	361	U	180	361	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	300.0	10/14/2011	METHOD	DE257	7.6	1	14797-55-8	Nitrate-NO3	1.8		0.87	1.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	300.0	10/14/2011	METHOD	DE257	7.6	1	16984-48-8	FLUORIDE	2.1	J	0.87	1.1	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	314.0	10/6/2011	METHOD	DE257	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7429-90-5	ALUMINUM	12300		6.36	21.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7439-89-6	IRON	18200		2.74	21.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	7439-93-2	LITHIUM	24.6		0.65	2.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	6010B	10/11/2011	3050B	DE257	7.6	1	74													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC21C30	EFH (C21-C30)	4.5		0.43	1.3	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC30C40	EFH (C30-C40)	16		0.43	1.3	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/9/2011	3550B	DE257	7.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8015M	10/1/2011	5035	DE257	7.6	27.96	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11096-82-5	Aroclor 1260	0.71	J	0.42	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11097-69-1	Aroclor 1254	0.45	J	0.36	1.8	ug/kg	J	J	S, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422524	LL	8082	10/20/2011	3550B	DE257	7.6	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.05	U	0.0211	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.05	U	0.0236	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	51207-31-9	2,3,7,8-TCDF	0.1	J	0.0217	1.01	ng/kg	JQ	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	U	0.0203	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0131	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57117-41-6	1,2,3,7,8-PECDF	5.05	U	0.0123	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.05	U	0.0137	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.05	U	0.0215	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	U	0.0143	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.05	U	0.0110	5.05	ng/kg	JB	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0821	J	0.0171	5.05	ng/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-9.0-10.0	10/19/2011	N	9	10	ft bgs	SO	SA7		6443502	LL	1613B	10/30/2011	METHOD	DX150	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0174	5.05	ng/kg	JBQ	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	160.3M	10/28/2011	Gen Prep	DX150	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0293	1.04	ng/kg	U			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0244	5.22	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	3268-87-9	OCDD	16.8		0.0396	10.4	ng/kg	B			6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.84	J	0.0293	5.22	ng/kg	JB	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	39001-02-0	OCDF	10.4	U	0.0442	10.4	ng/kg	JB	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0238	5.22	ng/kg	JBQ	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0.0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445477	LL	1613B	10/30/2011	METHOD	DX150	4.9	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0268	5.22	ng/kg	JBQ	U	B	6346978.15	1908537.445	-118.7103	34.23466
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-48-4	COBALT	6.74	J	0.0208	0.104	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-50-8	COPPER	10	J	0.0833	0.417	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-62-2	VANADIUM	43.1	J	0.0229	0.104	mg/kg		J	A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	6020	10/26/2011	3050B	DE273	4	2	7440-66-6	ZINC	56.4		0.583	3.13	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	7199	11/4/2011	3060A	DE273	4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	7471A	10/25/2011	METHOD	DE273	4	1	7439-97-6	Mercury	0.0992	U	0.0070	0.0992	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	10/26/2011	METHOD	DE273	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	11/2/2011	3550B	DE273	4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	11/2/2011	3550B	DE273	4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8015B	11/2/2011	3550B	DE273	4	1	92													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	88-74-7	2-NITROANILINE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	95-95-5	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C	10/26/2011	3550B	DE273	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	6.1	18	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445465	LL	8270C SIM	10/25/2011	3550B	DE273	4	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.234

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-02-0	NICKEL	11.7	J	0.100	0.401	mg/kg		J	A	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-22-4	SILVER	0.0344	J	0.0142	0.100	mg/kg	J	J	Z	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-28-0	THALLIUM	0.227		0.0300	0.100	mg/kg				6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-36-0	ANTIMONY	0.2	UJ	0.0741	0.200	mg/kg	U	UJ	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-38-2	Arsenic	4.44	J	0.0801	0.401	mg/kg		J	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-148-SA7-SB-0-0-1.0	10/20/2011	N	0	1	ft bgs	SO	SA7		6445466	LL	6020	10/26/2011	3050B	DE273	4.9	2	7440-41-7	BERYLLIUM	0.607	J	0.0160	0.100	mg/kg		J	Q	6346978.15	1908537.445	-118.7103	34.23466
SL-104-SA7-SB-4-0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4-0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4-0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4-0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4-0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8315A	10/5/2011	METHOD	DE256	4.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4-0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	9045M	10/11/2011	Gen Prep	DE256	4.3	1	pH	PH	8.32		0.0100	0.0100	pH unit				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	1625C	10/11/2011	3546	DE256	5.8	10	62-75-9	N-NITROSODIMETHYLAMINE	354	U	177	354	ng/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	300.0	10/7/2011	METHOD	DE256	5.8	1	14797-55-8	Nitrate-NO3	1.8		0.86	1.6	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	300.0	10/7/2011	METHOD	DE256	5.8	1	16984-48-8	FLUORIDE	3.3	J	0.86	1.1	mg/kg		J	Q	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	314.0	10/6/2011	METHOD	DE256	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/11/2011	3050B	DE256	5.8	1	7429-90-5	ALUMINUM	14500		6.42	21.2	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/12/2011	3050B	DE256	5.8	1	7440-32-6	TITANIUM	997		0.0746	1.05	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-89-6	IRON	18300		2.77	21.2	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-93-2	LITHIUM	22.9		0.66	2.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-95-4	MAGNESIUM	4150		0.467	10.6	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7439-96-5	MANGANESE	245		0.0382	0.531	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-09-7	POTASSIUM	2550		12.0	53.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-23-5	SODIUM	150		6.32	106	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-24-6	STRONTIUM	18.2	J	0.0265	0.531	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-42-8	BORON	6.58		0.382	5.31	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-67-7	Zirconium	1.06	J	0.488	5.31	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7440-70-2	CALCIUM	4070	J	2.65	21.2	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6010B	10/10/2011	3050B	DE256	5.8	1	7723-14-0	PHOSPHORUS	315		0.372	10.6	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7782-49-2	SELENIUM	0.101	J	0.0610	0.420	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7439-98-7	MOLYBDENUM	0.343		0.0526	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-39-3	BARIUM	74.3		0.111	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7439-92-1	LEAD	5.33		0.0107	0.210	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-02-0	NICKEL	8.64		0.105	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-22-4	SILVER	0.0221	J	0.0149	0.105	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-28-0	THALLIUM	0.262		0.0315	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-36-0	ANTIMONY	0.21	UJ	0.0778	0.210	mg/kg	U	UJ	Q	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-38-2	Arsenic	4.12		0.0841	0.420	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-41-7	BERYLLIUM	0.495		0.0168	0.105	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256	5.8	2	7440-43-9	CADMIUM	0.102	J	0.0462	0.105	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9-0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	6020	9/29/2011	3050B	DE256</																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421307	LL	8270C	10/13/2011	3550B	DE256	5.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-9.0-10.0	9/27/2011																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	85-01-8	PHENANTHRENE	0.9	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	86-73-7	FLUORENE	0.92	J	0.69	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C SIM	10/25/2011	3550B	DE272	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	9012B	10/28/2011	METHOD	DE272	5.3	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	9045M	10/27/2011	Gen Prep	DE272	5.3	1	pH	PH	6.51		0.0100	0.0100	pH unit				6347082.19	1908490.127	-118.70996	34.23453
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	1625C	11/2/2011	3546	DE272	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	35.4	U	17.7	35.4	ng/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	300.0	10/28/2011	METHOD	DE272	6.1	1	14797-55-8	Nitrate-NO3	1.4	J	0.84	1.6	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	300.0	10/28/2011	METHOD	DE272	6.1	1	16984-48-8	FLUORIDE	3.2		0.84	1.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	314.0	11/3/2011	METHOD	DE272	6.1	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7429-90-5	ALUMINUM	24000		6.26	20.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-89-6	IRON	23200		2.70	20.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-93-2	LITHIUM	25.5		0.64	2.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-95-4	MAGNESIUM	4610		0.455	10.3	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7439-96-5	MANGANESE	285		0.0372	0.517	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-09-7	POTASSIUM	1490		11.7	51.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-23-5	SODIUM	95.7	J	6.15	103	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-24-6	STRONTIUM	17.7		0.0258	0.517	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-32-6	TITANIUM	1300		0.0734	1.03	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-67-7	Zirconium	3.8	J	0.476	5.17	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7440-70-2	CALCIUM	2750		2.58	20.7	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6010B	10/25/2011	3050B	DE272	6.1	1	7723-14-0	PHOSPHORUS	192	J	0.362	10.3	mg/kg		J	Q, E	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7782-49-2	SELENIUM	0.197	J	0.0606	0.418	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7439-98-7	MOLYBDENUM	1.24		0.0522	0.104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-39-3	BARIUM	113	J	0.111	0.418	mg/kg		J	A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7439-92-1	LEAD	7.87	J	0.0106	0.209	mg/kg		J	E, Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-02-0	NICKEL	14.8	J	0.104	0.418	mg/kg		J	Q, A	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-22-4	SILVER	0.0661	J	0.0148	0.104	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-28-0	THALLIUM	0.272		0.0313	0.104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	J	UJ	B, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-38-2	Arsenic	7.1	J	0.0835	0.418	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-41-7	BERYLLIUM	1.14		0.0167	0.104	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	3050B	DE272	6.1	2	7440-43-9	CADMIUM	0.0555	J	0.0459	0.104	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	6020	10/26/2011	30																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	106-93-4	1,2-Dibromomethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	UJ	0.44	9.0	ug/kg	U	UJ	C	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-88-3	TOLUENE	0.21	J	0.09	4.5	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	563-58-6	1,1-Dichloropropene	4.5	U	0.15	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	67-64-1	ACETONE	9	U	7.5	9.0	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	71-55-6	1,1,1-Trichloroethane	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SB-5.0-6.0	10/19/2011	N	5	6	ft bgs	SO	SA7		6443491	LL	8260B	10/25/2011	5035	DE272	6.1	1.05	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-67-7	Zirconium	0.593	J	0.453	4.92	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7440-70-2	CALCIUM	2730		2.46	19.7	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6010B	10/31/2011	3050B	DE275	2.3	1	7723-14-0	PHOSPHORUS	345	J	0.344	9.84	mg/kg		J	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7782-49-2	SELENIUM	0.083	J	0.0588	0.405	mg/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	6020	11/3/2011	3050B	DE275	2.3	2	7439-98-7	MOLYBDENUM	0.415		0.0507	0.101	mg/kg				6346607.03	1908267		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8082	11/9/2011	3550B	DE275	2.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	129-00-0	PYRENE	190		17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	74	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	62	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	205-99-2	BENZO(B)FLUORANTHENE	120	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	207-08-9	BENZO(K)FLUORANTHENE	62	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	39638-32-9	BIS(2-CHLORISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	50-32-8	BENZO(A)PYRENE	84	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	17	J	17	170	ug/kg	J	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SB-2.5-3.0	10/27/2011	N	2.5	3	ft bgs	SO	SA7		6453097	LL	8270C	11/14/2011	3550B	DE275	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			634660			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	314.0	11/4/2011	METHOD	DE274	6.8	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7429-90-5	ALUMINUM	15700		6.30	20.8	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-89-6	IRON	22900		2.72	20.8	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-93-2	LITHIUM	27.5		0.65	2.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-95-4	MAGNESIUM	5480		0.458	10.4	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7439-96-5	MANGANESE	354		0.0375	0.521	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-09-7	POTASSIUM	3960		11.8	52.1	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-23-5	SODIUM	82.3	J	6.20	104	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-24-6	STRONTIUM	17.3		0.0260	0.521	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SB-4.0-5.0	10/24/2011	N	4	5	ft bgs	SO	SA7		6451564	LL	6010B	10/31/2011	3050B	DE274	6.8	1	7440-32-6	TITANIUM	1420		0.0740	1.04	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C SIM	11/11/2011	3550B	DE274	3.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346667.91	1908349.547	-1	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-32-6	TITANIUM	1170		0.0711	1.00	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-67-7	Zirconium	0.552	J	0.461	5.01	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7440-70-2	CALCIUM	3260		2.50	20.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6010B	10/25/2011	3050B	DE269	2.1	1	7723-14-0	PHOSPHORUS	376		0.350	10.0	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7782-49-2	SELENIUM	0.201	J	0.0581	0.401	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7439-98-7	MOLYBDENUM	0.478		0.0501	0.100	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-39-3	BARIUM	88.2	J	0.106	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7439-92-1	LEAD	5.7	J	0.0102	0.200	mg/kg		J	Q, A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-02-0	NICKEL	16	J	0.100	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-22-4	SILVER	0.0314	J	0.0142	0.100	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-28-0	THALLIUM	0.249		0.0300	0.100	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-36-0	ANTIMONY	0.117	J	0.0741	0.200	mg/kg	J	J	Q, Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-38-2	Arsenic	4.58		0.0801	0.401	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-41-7	BERYLLIUM	0.573		0.0160	0.100	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-43-9	CADMIUM	0.0866	J	0.0441	0.100	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-47-3	CHROMIUM	22.4	J	0.120	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-48-4	COBALT	6.94	J	0.0200	0.100	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-50-8	COPPER	10.1	J	0.0801	0.401	mg/kg		J	A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-62-2	VANADIUM	41.3	J	0.0220	0.100	mg/kg		J	Q, A	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	6020	10/18/2011	3050B	DE269	2.1	2	7440-66-6	ZINC	62.3		0.561	3.00	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	7199	10/20/2011	3060A	DE269	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.20	1.0	mg/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	7471A	10/18/2011	METHOD	DE269	2.1	1	7439-97-6	Mercury	0.0992	U	0.0070	0.0992	mg/kg	J	U	B	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/21/2011	3550B	DE269	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/21/2011	3550B	DE269	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/21/2011	3550B	DE269	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/18/2011	METHOD	DE269	2.1	1	64-17-5	ETHANOL	510	UJ	100	510	ug/kg	U	UJ	S	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/18/2011	METHOD	DE269	2.1	1	67-56-1	METHANOL	510	UJ	100	510	ug/kg	U	UJ	S	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015B	10/18/2011	METHOD	DE269	2.1	1	67-63-0	Isopropanol	510	UJ	100	510	ug/kg	U	UJ	S	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/25/2011	METHOD	DE269	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/25/2011	METHOD	DE269	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/25/2011	METHOD	DE269	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC15C20	EFH (C15-C20)	2.9		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC21C30	EFH (C21-C30)	19		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC30C40	EFH (C30-C40)	28		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8015M	10/21/2011	3550B	DE269	2.1	1	PHCC8C11	EFH (C8-C11)	1.6		0.41	1.2	mg/kg				6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11097-69-1	Aroclor 1254	0.8	J	0.34	1.7	ug/kg	J	J	Z	6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056	34.23464
SL-164-SA7-SB-0.5-1.5	10/14/2011	N	0.5	1.5	ft bgs	SO	SA7		6438626	LL	8082	11/2/2011	3550B	DE269	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346900.88	1908531.44	-118.71056</	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.047	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	50-29-3	4,4'-DDT	0.34	U	0.30	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	57-74-9	Chlordane	3.4	U	2.0	3.4	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.15	0.34	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	72-55-9	4,4'-DDE	0.34		0.067	0.34	ug/kg	J			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.18	J	0.067	0.34	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8081A	10/7/2011	3550B	DE252	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11097-69-1	Aroclor 1254	0.58	J	0.33	1.7	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8082	10/3/2011	3550B	DE252	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	94-75-7	2,4-D	3.6	U	1.9	3.6	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8151A	10/1/2011	3550B	DE252	1.2	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462</																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C	10/4/2011	3550B	DE252	1.2	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.0	18	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	129-00-0	PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.84	J	0.66	1.7	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	206-44-0	FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	218-01-9	CHRYSENE	1.7	U	0.33	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	85-68-7	Butylbenzylphthalate	7.4	J	6.0	18	ug/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8270C SIM	10/11/2011	3550B	DE252	1.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	9012B	10/5/2011	METHOD	DE252	1.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	9045M	10/7/2011	Gen Prep	DE252	1.2	1	pH	PH	6.95		0.0100	0.0100	pH unit				6346967.3	1908613.764	-118.71034	34.23487
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	300.0	10/1/2011	METHOD	DE252	4.2	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg	U		B	6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	314.0	10/1/2011	METHOD	DE252	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/6/2011	3050B	DE252	4.2	1	7439-89-6	IRON	19000		2.67	20.5	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7429-90-5	ALUMINUM	13100		6.25	20.7	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7439-93-2	LITHIUM	26.5		0.64	2.1	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6010B	10/4/2011	3050B	DE252	4.2	1	7439-95-4	MAGNESIUM	4370		0.455	10.3	mg/kg				6347197.33	1908415.861	-118.70957	34.23433
SL-073-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418468	LL	6																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	3268-87-9	OCDD	10.8	U	0.0281	10.8	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	5.38	U	0.0273	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	39001-02-0	OCDF	10.8	U	0.0389	10.8	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	U	0.0225	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	40321-76-4	1,2,3,7,8-PECCDD	5.38	U	0.0343	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0325	1.08	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0200	5.38	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-31-4	2,3,4,7,8-PECDF	5.38	U	0.0178	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-41-6	1,2,3,7,8-PECDF	5.38	U	0.0177	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38	U	0.0158	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0432	J	0.0229	5.38	ng/kg	JQ	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	U	0.0146	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	U	0.0129	5.38	ng/kg	JB	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	U	0.0184	5.38	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441988	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0170	5.38	ng/kg	JBQ	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	160.3M	10/25/2011	Gen Prep	DX151	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0287	1.04	ng/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0375	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	3268-87-9	OCDD	76.5		0.0371	10.4	ng/kg	B			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	6.33		0.0508	5.21	ng/kg	B			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	39001-02-0	OCDF	2.82	J	0.0345	10.4	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0374	5.21	ng/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	40321-76-4	1,2,3,7,8-PECCDD	0.0962	J	0.0287	5.21	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	51207-31-9	2,3,7,8-TCDF	0.0624	J	0.0368	1.04	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0250	5.21	ng/kg	JB	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0254	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57117-41-6	1,2,3,7,8-PECCDF	5.21	U	0.0259	5.21	ng/kg	JB	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0292	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.282	J	0.0364	5.21	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0319	5.21	ng/kg	JB	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.1	J	0.0158	5.21	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.473	J	0.0343	5.21	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439943	LL	1613B	10/30/2011	METHOD	DX151	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0343	5.21	ng/kg	JBQ	U	B	6346852	1908458.394	-118.71072	34.23444
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460121	LL	160.3M	11/7/2011	Gen Prep	DX154	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6346423.3	1908231.426	-118.71213	34.23381
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	85-01-8	PHENANTHRENE	5.4		0.70	1.8	ug/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C SIM	10/12/2011	3550B	DE257	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8315A	10/5/2011	METHOD	DE257	6.7	1	50-00-0	FORMALDEHYDE	1200	J	640	1600	ug/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	9045M	10/12/2011	Gen Prep	DE257	6.7	1	pH	PH	8.44		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	1625C	10/10/2011	3546	DE257	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	300.0	10/14/2011	METHOD	DE257	3.6	1	14797-55-8	Nitrate-NO3	1.1	J	0.83	1.6	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	300.0	10/14/2011	METHOD	DE257	3.6	1	16984-48-8	FLUORIDE	2	J	0.83	1.0	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	314.0	10/6/2011	METHOD	DE257	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7429-90-5	ALUMINUM	13100		6.09	20.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-89-6	IRON	18900		2.63	20.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-93-2	LITHIUM	24.8		0.62	2.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-95-4	MAGNESIUM	4480		0.443	10.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7439-96-5	MANGANESE	267		0.0363	0.504	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-09-7	POTASSIUM	2800		11.4	50.4	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-23-5	SODIUM	126		5.99	101	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-24-6	STRONTIUM	15.7		0.0252	0.504	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-32-6	TITANIUM	1110		0.0715	1.01	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-42-8	BORON	5.1		0.363	5.04	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-67-7	Zirconium	0.809	J	0.463	5.04	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7440-70-2	CALCIUM	3490		2.52	20.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6010B	10/11/2011	3050B	DE257	3.6	1	7723-14-0	PHOSPHORUS	350		0.352	10.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7782-49-2	SELENIUM	0.131	J	0.0579	0.399	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7439-98-7	MOLYBDENUM	0.511	J	0.0499	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-39-3	BARIUM	92.8		0.106	0.399	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7439-92-1	LEAD	5.54	J	0.0102	0.199	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-02-0	NICKEL	11	J	0.0997	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-22-4	SILVER	0.0241	J	0.0142	0.0997	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-28-0	THALLIUM	0.27	J	0.0299	0.0997	mg/kg		J		6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-36-0	ANTIMONY	0.0932	J	0.0738	0.199	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-38-2	Arsenic	4.57	J	0.0798	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-41-7	BERYLLIUM	0.529		0.0160	0.0997	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-43-9	CADMIUM	0.109	J	0.0439	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-47-3	CHROMIUM	16.3	J	0.120	0.399	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-48-4	COBALT	5.67	J	0.0199	0.0997	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	6020	9/30/2011	3050B	DE257	3.6	2	7440-50													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	314.0	10/6/2011	METHOD	DE256	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/11/2011	3050B	DE256	4.3	1	7429-90-5	ALUMINUM	13300		6.14	20.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/12/2011	3050B	DE256	4.3	1	7440-32-6	TITANIUM	997		0.0735	1.03	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-89-6	IRON	18200		2.65	20.3	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-93-2	LITHIUM	24.6		0.63	2.0	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-95-4	MAGNESIUM	4410		0.446	10.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7439-96-5	MANGANESE	258		0.0365	0.507	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-09-7	POTASSIUM	2790		11.5	50.7	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-23-5	SODIUM	82.2	J	6.04	101	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-24-6	STRONTIUM	17.4	J	0.0254	0.507	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-42-8	BORON	6.29		0.365	5.07	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-67-7	Zirconium	1.4	J	0.467	5.07	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7440-70-2	CALCIUM	3870	J	2.54	20.3	mg/kg		J	E	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6010B	10/10/2011	3050B	DE256	4.3	1	7723-14-0	PHOSPHORUS	324		0.355	10.1	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7782-49-2	SELENIUM	0.135	J	0.0588	0.406	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7439-98-7	MOLYBDENUM	0.367		0.0507	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-39-3	BARIUM	77.1		0.108	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7439-92-1	LEAD	4.47		0.0103	0.203	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-02-0	NICKEL	9.02		0.101	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-22-4	SILVER	0.02	J	0.0144	0.101	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-28-0	THALLIUM	0.255		0.0304	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	U	UJ	Q	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-38-2	Arsenic	3.87		0.0812	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-41-7	BERYLLIUM	0.476		0.0162	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-43-9	CADMIUM	0.0978	J	0.0446	0.101	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-47-3	CHROMIUM	14.8		0.122	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-48-4	COBALT	4.49		0.0203	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-50-8	COPPER	6.59		0.0812	0.406	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-62-2	VANADIUM	30.5		0.0223	0.101	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	6020	9/29/2011	3050B	DE256	4.3	2	7440-66-6	ZINC	51.8		0.568	3.04	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	7199	10/8/2011	3060A	DE256	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	4.4		0.21	1.0	mg/kg				6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	7471A	9/29/2011	METHOD	DE256	4.3	1	7439-97-6	Mercury	0.0976	U	0.0069	0.0976	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/11/2011	3550B	DE256	4.3	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/11/2011	3550B	DE256	4.3	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/11/2011	3550B	DE256	4.3	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/4/2011	METHOD	DE256	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/4/2011	METHOD	DE256	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015B	10/4/2011	METHOD	DE256	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC15C20	EFH (C15-C20)	0.53	J	0.42	1.3	mg/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8015M	10/9/2011	3550B	DE256	4.3	1	PHCC21C30	EFH (C21-C30)	6.1		0.42	1.3	mg/kg				6346583.34	19		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C	10/13/2011	3550B	DE256	4.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.3	J	6.2	19	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	129-00-0	PYRENE	0.98	J	0.69	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	10/12/2011	3550B	DE256	4.3	1	218-01-9	CHRYSENE	0.76	J	0.35	1.7	ug/kg	J	J	Z	6346583.34	1908152.291	-118.7116	34.23359
SL-104-SA7-SB-4.0-5.0	9/27/2011	N	4	5	ft bgs	SO	SA7		6421306	LL	8270C SIM	1																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	9045M	10/27/2011	Gen Prep	DE272	3.9	1			6.89		0.0100	0.0100	pH unit				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	300.0	10/28/2011	METHOD	DE272	5.3	1	16984-48-8	FLUORIDE	2		0.85	1.1	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	314.0	11/3/2011	METHOD	DE272	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7429-90-5	ALUMINUM	18000		6.14	20.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-89-6	IRON	19700		2.65	20.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-95-4	MAGNESIUM	3850		0.447	10.2	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7439-96-5	MANGANESE	228		0.0366	0.508	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-09-7	POTASSIUM	2300		11.5	50.8	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-23-5	SODIUM	95.8	J	6.04	102	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-24-6	STRONTIUM	16.2		0.0254	0.508	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-32-6	TITANIUM	1050		0.0721	1.02	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-42-8	BORON	5.08	U	0.366	5.08	mg/kg	J	U	F	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-67-7	Zirconium	2.78	J	0.467	5.08	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7440-70-2	CALCIUM	2580		2.54	20.3	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6010B	10/25/2011	3050B	DE272	5.3	1	7723-14-0	PHOSPHORUS	268	J	0.355	10.2	mg/kg		J	Q, E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7782-49-2	SELENIUM	0.362	J	0.0606	0.418	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7439-98-7	MOLYBDENUM	0.645		0.0523	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-39-3	BARIUM	78.2	J	0.111	0.418	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7439-92-1	LEAD	8.15	J	0.0107	0.209	mg/kg		J	E, Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-02-0	NICKEL	8.55	J	0.105	0.418	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-22-4	SILVER	0.0484	J	0.0148	0.105	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-28-0	THALLIUM	0.187		0.0314	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg	U	UJ	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-38-2	Arsenic	4.35	J	0.0836	0.418	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-41-7	BERYLLIUM	0.552		0.0167	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-43-9	CADMIUM	0.128		0.0460	0.105	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-47-3	CHROMIUM	14.6	J	0.125	0.418	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-48-4	COBALT	4.48	J	0.0209	0.105	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-50-8	COPPER	6.22	J	0.0836	0.418	mg/kg		J	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-62-2	VANADIUM	28.7	J	0.0230	0.105	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	6020	10/26/2011	3050B	DE272	5.3	2	7440-66-6	ZINC	52.3		0.585	3.14	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	7199	10/26/2011	3060A	DE272	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.21	1.0	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	7471A	10/25/2011	METHOD	DE272	5.3	1	7439-97-6	Mercury	0.0231	J	0.0070	0.0991	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/24/2011	3550B	DE272	5.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/24/2011	3550B	DE272	5.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/24/2011	3550B	DE272	5.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/20/2011	METHOD	DE272	5.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/20/2011	METHOD	DE272	5.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015B	10/20/2011	METHOD	DE272	5.3	1	67-63-0	Isopropanol	530	UJ	110	530	ug/kg	U	UJ	C	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8015M	10/26/2011</																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-7.0-8.0	10/19/2011	N	7	8	ft bgs	SO	SA7		6443494	LL	8270C	10/26/2011	3550B	DE272	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/21/2011	3550B	DE268	11.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/21/2011	3550B	DE268	11.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/18/2011	METHOD	DE268	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/18/2011	METHOD	DE268	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/18/2011	METHOD	DE268	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC15C20	EFH (C15-C20)	0.59	J	0.45	1.4	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC21C30	EFH (C21-C30)	2.5		0.45	1.4	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC30C40	EFH (C30-C40)	6.2	J	0.45	1.4	mg/kg		J	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	3550B	DE268	11.8	1	PHCC8C11	EFH (C8-C11)	0.58	J	0.45	1.4	mg/kg	J	J	FD, Q, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/25/2011	METHOD	DE268	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/25/2011	METHOD	DE268	11.8	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.7	11	mg/kg	U	UJ	Q	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/25/2011	METHOD	DE268	11.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015M	10/21/2011	5035	DE268	11.8	25.3	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.1	mg/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11096-82-5	Aroclor 1260	1.9	UJ	0.44	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8082	10/21/2011	3550B	DE268	11.8	1	11097-69-1	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448</

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	67-72-1	HEXACHLORoETHANE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C	10/20/2011	3550B	DE268	11.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	129-00-0	PYRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	206-44-0	FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	218-01-9	CHRYSENE	1.9	UJ	0.38	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	85-01-8	PHENANTHRENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8270C SIM	10/28/2011	3550B	DE268	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C	11/14/2011	3550B	DE274	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	54	U	6.2	4.000000000	ug/kg		U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	120-12-7	ANTHRACENE	2.4		0.35	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	129-00-0	PYRENE	22		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	6.3		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.7		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	17		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	206-44-0	FLUORANTHENE	35		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	6.3		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	218-01-9	CHRYSENE	15		0.35	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	50-32-8	BENZO(A)PYRENE	11		0.69	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/11/2011	3550B	DE274	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7		0.69	1.7	ug/kg	J			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8270C SIM	11/1																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-43-9	CADMIUM	0.0691	J	0.0450	0.102	mg/kg	J	J	Q, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-47-3	CHROMIUM	11.5		0.123	0.409	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-48-4	COBALT	4.18	J	0.0205	0.102	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-50-8	COPPER	4.54	J	0.0818	0.409	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-62-2	VANADIUM	21.1		0.0225	0.102	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	6020	11/2/2011	3050B	DE274	3.2	2	7440-66-6	ZINC	61.3		0.573	3.07	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	7199	11/9/2011	3060A	DE274	3.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.21	1.0	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	7471A	10/31/2011	METHOD	DE274	3.2	1	7439-97-6	Mercury	0.0982	U	0.0069	0.0982	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/9/2011	3550B	DE274	3.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/9/2011	3550B	DE274	3.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/9/2011	3550B	DE274	3.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/3/2011	METHOD	DE274	3.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/3/2011	METHOD	DE274	3.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015B	11/3/2011	METHOD	DE274	3.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC15C20	EFH (C15-C20)	0.6	J	0.41	1.2	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC21C30	EFH (C21-C30)	3.4		0.41	1.2	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC30C40	EFH (C30-C40)	5		0.41	1.2	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/5/2011	3550B	DE274	3.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/4/2011	METHOD	DE274	3.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/4/2011	METHOD	DE274	3.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8015M	11/4/2011	METHOD	DE274	3.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11096-82-5	Aroclor 1260	0.98	J	0.40	1.8	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11097-69-1	Aroclor 1254	0.35	J	0.34	1.8	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8082	11/2/2011	3550B	DE274	3.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SB-2.5-3.5	10/26/2011	N	2.5	3.5	ft bgs	SO	SA7		6451569	LL	8270C	11/14/2011	3550B	DE274	3.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	19		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8082	10/4/2011	3550B	DE252	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	170	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011	3550B	DE252	5.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	8270C	10/4/2011</																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7439-95-4	MAGNESIUM	5170		0.428	9.73	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7439-96-5	MANGANESE	314		0.0350	0.487	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-09-7	POTASSIUM	3400	J	11.0	48.7	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-23-5	SODIUM	74.2	J	5.79	97.3	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-24-6	STRONTIUM	17.3		0.0243	0.487	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-31-5	TIN	9.73	U	0.311	9.73	mg/kg	J	U	B	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-32-6	TITANIUM	1300		0.0691	0.973	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-42-8	BORON	7.86		0.350	4.87	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-67-7	Zirconium	2.86	J	0.448	4.87	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7440-70-2	CALCIUM	3310		2.43	19.5	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6010B	10/4/2011	3050B	DE252	1.2	1	7723-14-0	PHOSPHORUS	382		0.341	9.73	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7782-49-2	SELENIUM	0.205	J	0.0570	0.393	mg/kg	J	J	Q, Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7439-98-7	MOLYBDENUM	0.689	J	0.0491	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-39-3	BARIUM	123		0.104	0.393	mg/kg				6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7439-92-1	LEAD	10.6	J	0.0100	0.197	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-02-0	NICKEL	17.3	J	0.0983	0.393	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-22-4	SILVER	0.041	J	0.0140	0.0983	mg/kg	J	J	Q, Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-28-0	THALLIUM	0.349	J	0.0295	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-36-0	ANTIMONY	0.189	J	0.0727	0.197	mg/kg	J	J	Q, Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-38-2	Arsenic	7.1	J	0.0786	0.393	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-41-7	BERYLLIUM	0.647	J	0.0157	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-43-9	CADMIUM	0.182	J	0.0432	0.0983	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-47-3	CHROMIUM	25.2	J	0.118	0.393	mg/kg		J	Q, A	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-48-4	COBALT	9.1	J	0.0197	0.0983	mg/kg		J	E, Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-50-8	COPPER	13.9	J	0.0786	0.393	mg/kg		J	Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-62-2	VANADIUM	53.5	J	0.0216	0.0983	mg/kg		J	E, Q	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	6020	9/28/2011	3050B	DE252	1.2	2	7440-66-6	ZINC	84.3	J	0.550	2.95	mg/kg		J	E	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	7199	10/6/2011	3060A	DE252	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.2	J	0.20	1.0	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	7471A	9/28/2011	METHOD	DE252	1.2	1	7439-97-6	Mercury	0.008	J	0.0071	0.100	mg/kg	J	J	Z	6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	9/30/2011	METHOD	DE252	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	10/5/2011	3550B	DE252	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	10/5/2011	3550B	DE252	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	10/5/2011	3550B	DE252	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-069-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418462	LL	8015B	9/30/2011	METHOD	DE252	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346967.3	1908613.764	-118.71034	34.23487
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0307	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0250	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57117-41-6	1,2,3,7,8-PECDF	0.21	J	0.0255	5.25	ng/kg	JBQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDD	5.25	U	0.0258	5.25	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.25	U	0.0377	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0546	J	0.0274	5.25	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0197	5.25	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0555	1.03	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.265	J	0.0358	5.14	ng/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	3268-87-9	OCDD	2.89	J	0.0317	10.3	ng/kg	JB	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	5.14	U	0.0483	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	39001-02-0	OCDF	10.3	U	0.0682	10.3	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.0361	5.14	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	40321-76-4	1,2,3,7,8-PEcDD	0.0438	J	0.0386	5.14	ng/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	51207-31-9	2,3,7,8-TCDF	0.0553	J	0.0475	1.03	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	5.14	U	0.0248	5.14	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57117-31-4	2,3,4,7,8-PEcCDF	5.14	U	0.0238	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57117-41-6	1,2,3,7,8-PEcCDF	5.14	U	0.0245	5.14	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57117-44-9	1,2,3,6,7,8-HxCDF	5.14	U	0.0231	5.14	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.14	U	0.0361	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	60851-34-5	2,3,4,6,7,8-HxCDF	0.0323	J	0.0235	5.14	ng/kg	JQ	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	5.14	U	0.0154	5.14	ng/kg	JB	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	70648-26-9	1,2,3,4,7,8-HxCDF	5.14	U	0.0256	5.14	ng/kg	JBQ	U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419590	LL	1613B	10/10/2011	METHOD	DX144	3.7	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.14	U	0.0285	5.14	ng/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	160.3M	10/25/2011	Gen Prep	DX149	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	1746-01-6	2,3,7,8-TCDD	0.141	J	0.0460	1.03	ng/kg	JQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.15	U	0.0343	5.15	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	3268-87-9	OCDD	41.7		0.0458	10.3	ng/kg	B			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	3.76	J	0.0446	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	39001-02-0	OCDF	1.73	J	0.0436	10.3	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0356	5.15	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	40321-76-4	1,2,3,7,8-PEcDD	0.25	J	0.0416	5.15	ng/kg	JBQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	51207-31-9	2,3,7,8-TCDF	0.0709	J	0.0483	1.03	ng/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	5.15	U	0.0358	5.15	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57117-31-4	2,3,4,7,8-PEcCDF	0.405	J	0.0290	5.15	ng/kg	JBQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57117-41-6	1,2,3,7,8-PEcCDF	0.375	J	0.0292	5.15	ng/kg	JBQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57117-44-9	1,2,3,6,7,8-HxCDF	0.13	J	0.0304	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	57653-85-7	1,2,3,6,7,8-HxCDD	0.313	J	0.0347	5.15	ng/kg	JQ	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	60851-34-5	2,3,4,6,7,8-HxCDF	5.15	U	0.0298	5.15	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	0.954	J	0.0232	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	70648-26-9	1,2,3,4,7,8-HxCDF	0.456	J	0.0345	5.15	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441986	LL	1613B	10/25/2011	METHOD	DX149	7.2	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.15	U	0.0334	5.15	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441987	LL	160.3M	10/25/2011	Gen Prep	DX149	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%				6346937.78	1908457.484	-118.71043	34.23444
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.71116	34.23364

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C SIM	10/13/2011	3550B	DE257	7.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8315A	10/5/2011	METHOD	DE257	7.5	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	9045M	10/12/2011	Gen Prep	DE257	7.5	1	pH	PH	7.96		0.0100	0.0100	pH unit				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	1625C	10/11/2011	3546	DE257	6.7	10	62-75-9	N-NITROSODIMETHYLAMINE	357	U	179	357	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	300.0	10/14/2011	METHOD	DE257	6.7	1	14797-55-8	Nitrate-NO3	1.9		0.85	1.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	300.0	10/14/2011	METHOD	DE257	6.7	1	16984-48-8	FLUORIDE	2.1	J	0.85	1.1	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	314.0	10/6/2011	METHOD	DE257	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7429-90-5	ALUMINUM	13700		6.30	20.8	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-89-6	IRON	19000		2.72	20.8	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-93-2	LITHIUM	23.1		0.65	2.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-95-4	MAGNESIUM	4380		0.458	10.4	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7439-96-5	MANGANESE	297		0.0375	0.520	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-09-7	POTASSIUM	2820		11.8	52.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-23-5	SODIUM	158		6.19	104	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-24-6	STRONTIUM	19		0.0260	0.520	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-32-6	TITANIUM	1120		0.0739	1.04	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-42-8	BORON	5.79		0.375	5.20	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-67-7	Zirconium	1.26	J	0.479	5.20	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7440-70-2	CALCIUM	5010		2.60	20.8	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6010B	10/11/2011	3050B	DE257	6.7	1	7723-14-0	PHOSPHORUS	342		0.364	10.4	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7782-49-2	SELENIUM	0.213	J	0.0609	0.420	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7439-98-7	MOLYBDENUM	4.43	J	0.0525	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-39-3	BARIUM	105		0.111	0.420	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7439-92-1	LEAD	6.75	J	0.0107	0.210	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-02-0	NICKEL	13.8	J	0.105	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-22-4	SILVER	0.02	J	0.0149	0.105	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-28-0	THALLIUM	0.311	J	0.0315	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-36-0	ANTIMONY	0.143	J	0.0778	0.210	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-38-2	Arsenic	5.25	J	0.0841	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-41-7	BERYLLIUM	0.651		0.0168	0.105	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-43-9	CADMIUM	0.186	J	0.0462	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-47-3	CHROMIUM	28.1	J	0.126	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-48-4	COBALT	6.42	J	0.0210	0.105	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-50-8	COPPER	9.86	J	0.0841	0.420	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-62-2	VANADIUM	38.4		0.0231	0.105	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	6020	9/30/2011	3050B	DE257	6.7	2	7440-66-6	ZINC	100		0.588	3.15	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	118-74-1	HEXACHLORO BENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422527	LL	8270C	10/14/2011	3550B	DE257	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	86-74-8	CARBAZOLE	190	U	1									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	9012B	10/21/2011	METHOD	DE271	14.4	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	9045M	10/27/2011	Gen Prep	DE271	14.4	1	pH	PH	6.6		0.0100	0.0100	pH unit				6346937.78	1908457.484	-118.71043	34.23444
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	300.0	10/28/2011	METHOD	DE271	9.6	1	16984-48-8	FLUORIDE	4.1	J	0.88	1.1	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	314.0	10/24/2011	METHOD	DE271	9.6	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7429-90-5	ALUMINUM	26000		6.56	21.7	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-89-6	IRON	24800		2.83	21.7	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-93-2	LITHIUM	31.8		0.67	2.2	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-98-4	MAGNESIUM	3690		0.477	10.8	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-96-5	MANGANESE	144		0.0390	0.542	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-09-7	POTASSIUM	1090		12.3	54.2	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-23-5	SODIUM	147		6.45	108	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-24-6	STRONTIUM	19.5		0.0271	0.542	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-42-8	BORON	5.42	U	0.390	5.42	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-67-7	Zirconium	1.49	J	0.499	5.42	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-70-2	CALCIUM	2770		2.71	21.7	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7723-14-0	PHOSPHORUS	176		0.380	10.8	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6010B	10/28/2011	3050B	DE271	9.6	1	7440-32-6	TITANIUM	863		0.0770	1.08	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7439-92-1	LEAD	6.89	J	0.0112	0.219	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-02-0	NICKEL	12.4	J	0.110	0.438	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-22-4	SILVER	0.046	J	0.0156	0.110	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-28-0	THALLIUM	0.204	J	0.0329	0.110	mg/kg		J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-36-0	ANTIMONY	0.0965	J	0.0810	0.219	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-38-2	Arsenic	6.03	J	0.0876	0.438	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-41-7	BERYLLIUM	0.746	J	0.0175	0.110	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-43-9	CADMIUM	0.11	U	0.0482	0.110	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-47-3	CHROMIUM	24.6	J	0.131	0.438	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-48-4	COBALT	5.53	J	0.0219	0.110	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-50-8	COPPER	5.24	J	0.0876	0.438	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-62-2	VANADIUM	48	J	0.0241	0.110	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-66-6	ZINC	34.1		0.613	3.29	mg/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7782-49-2	SELENIUM	0.359	J	0.0635	0.438	mg/kg	J	J	Q, Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7439-98-7	MOLYBDENUM	0.663	J	0.0548	0.110	mg/kg		J	Q, E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-39-3	BARIUM	99.9	J	0.116	0.438	mg/kg		J	E	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	7199	10/26/2011	3060A	DE271	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.22	1.1	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	7471A	10/24/2011	METHOD	DE271	9.6	1	7439-97-6	Mercury	0.0486	J	0.0075	0.107	mg/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/21/2011	3550B	DE271	9.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/21/2011	3550B	DE271	9.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/21/2011	3550B	DE271	9.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/19/2011	METHOD	DE271	9.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8015B	10/19/2011	METHOD	DE271	9.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-36-0	ANTIMONY	0.203	UJ	0.0752	0.203	mg/kg	U	UJ	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-38-2	Arsenic	2.76	J	0.0813	0.407	mg/kg		J	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-41-7	BERYLLIUM	0.398	J	0.0163	0.102	mg/kg		J	Q	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-43-9	CADMIUM	0.102	U	0.0447	0.102	mg/kg	U			6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-47-3	CHROMIUM	13.9	J	0.122	0.407	mg/kg		J	Q, A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-48-4	COBALT	3.37	J	0.0203	0.102	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-060-SA7-SB-2.5-3.5	10/20/2011	N	2.5	3.5	ft bgs	SO	SA7		6445464	LL	6020	10/26/2011	3050B	DE273	4.5	2	7440-50-8	COPPER	4.05	J	0.0813	0.407	mg/kg		J	A	6347063.36	1908527.502	-118.71002	34.23463
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/11/2011	3050B	DE256	8.3	1	7429-90-5	ALUMINUM	13400		6.41	21.2	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/12/2011	3050B	DE256	8.3	1	7440-32-6	TITANIUM	1150		0.0759	1.07	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-89-6	IRON	18900		2.76	21.2	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-93-2	LITHIUM	25.3		0.66	2.1	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-95-4	MAGNESIUM	4600		0.466	10.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7439-96-5	MANGANESE	256		0.0381	0.529	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-09-7	POTASSIUM	2810		12.0	52.9	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-23-5	SODIUM	149		6.30	106	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-24-6	STRONTIUM	14.7	J	0.0265	0.529	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U		6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-42-8	BORON	6.55		0.381	5.29	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-67-7	Zirconium	0.905	J	0.487	5.29	mg/kg	J	J		6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7440-70-2	CALCIUM	3320	J	2.65	21.2	mg/kg		J	E	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6010B	10/10/2011	3050B	DE256	8.3	1	7723-14-0	PHOSPHORUS	327		0.371	10.6	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7782-49-2	SELENIUM	0.113	J	0.0632	0.436	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7439-98-7	MOLYBDENUM	0.344		0.0545	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-39-3	BARIUM	73.8		0.116	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7439-92-1	LEAD	4.34		0.0111	0.218	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-02-0	NICKEL	8.78		0.109	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-22-4	SILVER	0.0182	J	0.0155	0.109	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-28-0	THALLIUM	0.233		0.0327	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-36-0	ANTIMONY	0.218	UJ	0.0807	0.218	mg/kg	U	UJ	Q	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-38-2	Arsenic	3.83		0.0872	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-41-7	BERYLLIUM	0.475		0.0174	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-43-9	CADMIUM	0.0962	J	0.0480	0.109	mg/kg	J	J	Z	6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-47-3	CHROMIUM	14.1		0.131	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-48-4	COBALT	4.55		0.0218	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-50-8	COPPER	6.71		0.0872	0.436	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-62-2	VANADIUM	29.2		0.0240	0.109	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	6020	9/29/2011	3050B	DE256	8.3	2	7440-66-6	ZINC	61.4		0.611	3.27	mg/kg				6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	7199	10/8/2011	3060A	DE256	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	7471A	9/29/2011	METHOD	DE256	8.3	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/11/2011	3550B	DE256	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8015B	10/11/2011	3550B	DE256	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C	10/13/2011	3550B	DE256	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421305	LL	8270C SIM	10/12/2011	3550B	DE256	8.3	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346596.04	1908159.783	-118.71156	34.23361
SL-103																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8270C SIM	10/12/2011	3550B	DE256	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	8315A	10/5/2011	METHOD	DE256	9.2	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6346584.59	1908143.972	-118.7116	34.23357
SL-172-SA7-SB-9.0-10.0	9/27/2011	N	9	10	ft bgs	SO	SA7		6421310	LL	9045M	10/11/2011	Gen Prep	DE256	9.2	1	pH	PH	8.29		0.0100	0.0100	pH unit				6346584.59	1908143.972	-118.7116	34.23357
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	300.0	10/28/2011	METHOD	DE272	3.9	1	16984-48-8	FLUORIDE	2.9		0.84	1.1	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	314.0	11/3/2011	METHOD	DE272	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7429-90-5	ALUMINUM	15800		6.17	20.4	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-89-6	IRON	21000		2.66	20.4	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-93-2	LITHIUM	30.7		0.63	2.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-95-2	MAGNESIUM	4800		0.449	10.2	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7439-96-5	MANGANESE	333		0.0367	0.510	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-09-7	POTASSIUM	2990		11.5	51.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-23-5	SODIUM	90.5	J	6.07	102	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-24-6	STRONTIUM	20.3		0.0255	0.510	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-32-6	TITANIUM	1220		0.0724	1.02	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	J	U	F	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-67-7	Zirconium	2.77	J	0.469	5.10	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7440-70-2	CALCIUM	2840		2.55	20.4	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6010B	10/25/2011	3050B	DE272	3.9	1	7723-14-0	PHOSPHORUS	410	J	0.357	10.2	mg/kg		J	Q, E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7782-49-2	SELENIUM	0.13	J	0.0592	0.408	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7439-98-7	MOLYBDENUM	0.523		0.0510	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-39-3	BARIUM	93.4	J	0.108	0.408	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7439-92-1	LEAD	5.27	J	0.0104	0.204	mg/kg		J	E, Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-02-0	NICKEL	10.5	J	0.102	0.408	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-22-4	SILVER	0.0294	J	0.0145	0.102	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-28-0	THALLIUM	0.259		0.0306	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	J	UJ	B, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-38-2	Arsenic	4.42	J	0.0816	0.408	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-41-7	BERYLLIUM	0.548		0.0163	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-43-9	CADMIUM	0.148		0.0449	0.102	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-47-3	CHROMIUM	17.6	J	0.122	0.408	mg/kg		J	Q, A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-48-4	COBALT	5.56	J	0.0204	0.102	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-50-8	COPPER	7.54	J	0.0816	0.408	mg/kg		J	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	6020	10/26/2011	3050B	DE272	3.9	2	7440-62-2	VANADIUM	34.2	J	0.0224	0.102	mg/kg		J	A	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	350	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SB-2.0-3.0	10/19/2011	N	2	3	ft bgs	SO	SA7		6443493	LL	8270C	10/26/2011	3550B	DE272	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	808Z	10/21/2011	3550B	DE268	10.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	808Z	10/21/2011	3550B	DE268	10.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	1									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C	10/20/2011	3550B	DE268	10.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	6.7	20	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	129-00-0	PYRENE	8.9	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	9	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	205-99-2	BENZO(B)FLUORANTHENE	18	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	206-44-0	FLUORANTHENE	8.7	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	207-08-9	BENZO(K)FLUORANTHENE	6.6	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	218-01-9	CHRYSENE	10	J	0.37	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	50-32-8	BENZO(A)PYRENE	14	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.2	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	56-55-3	BENZO(A)ANTHRACENE	8.7	J	0.75	1.9	ug/kg		J	FD	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	85-01-8	PHENANTHRENE	1	J	0.675	1.9	ug/kg	J	J	FD, Z	6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8270C SIM	10/28/2011	3550B	DE268	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8315A	10/19/2011	METHOD	DE268	10.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21/2011	8330	DE268	10.8	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
DUP09-SA7-QC-101311	10/13/2011	FD	3.5	4.5	ft bgs	SO	SA7	SL-089-SA7-SB-3.5-4.5	6437201	LL	8330A	10/21																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-47-3	CHROMIUM	19.6	J	0.135	0.449	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-48-4	COBALT	6.53	J	0.0225	0.112	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-50-8	COPPER	9.47	J	0.0898	0.449	mg/kg		J	A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-62-2	VANADIUM	38.8	J	0.0247	0.112	mg/kg		J	Q, A	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	6020	10/18/2011	3050B	DE268	11.8	2	7440-66-6	ZINC	62.3		0.629	3.37	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	7199	10/20/2011	3060A	DE268	11.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	7471A	10/18/2011	METHOD	DE268	11.8	1	7439-97-6	Mercury	0.107	UJ	0.0075	0.107	mg/kg	J	UJ	FD, B	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SB-3.5-4.5	10/13/2011	N	3.5	4.5	ft bgs	SO	SA7		6437195	LL	8015B	10/21/2011	3550B	DE268	11.8	1	84-15-1	0-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C	11/14/2011	3550B	DE274	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0	10/25/2011	N	4	5	ft bgs	SO	SA7		6451567	LL	8270C SIM	11/11/2011	3550B	DE274	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347362.36	1908629.05	-118.70903	34.23492
SL-082-SA7-SB-4.0-5.0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-39-3	BARIUM	83		0.109	0.412	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7439-92-1	LEAD	6.79	J	0.0105	0.206	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-02-0	NICKEL	18.8	J	0.103	0.412	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-22-4	SILVER	0.0411	J	0.0146	0.103	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-28-0	THALLIUM	0.28		0.0309	0.103	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-36-0	ANTIMONY	0.177	J	0.0762	0.206	mg/kg	J	J	Q, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-38-2	Arsenic	6.3	J	0.0824	0.412	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-41-7	BERYLLIUM	0.498	J	0.0165	0.103	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-43-9	CADMIUM	0.0915	J	0.0453	0.103	mg/kg	J	J	Q, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-47-3	CHROMIUM	22.9		0.124	0.412	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-48-4	COBALT	7.21	J	0.0206	0.103	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-50-8	COPPER	13.1	J	0.0824	0.412	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-62-2	VANADIUM	48.5		0.0227	0.103	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	6020	11/2/2011	3050B	DE274	3.9	2	7440-66-6	ZINC	63.3		0.577	3.09	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	7199	11/9/2011	3060A	DE274	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.21	1.0	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	7471A	10/31/2011	METHOD	DE274	3.9	1	7439-97-6	Mercury	0.0083	J	0.0072	0.102	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/9/2011	3550B	DE274	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/9/2011	3550B	DE274	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/9/2011	3550B	DE274	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/1/2011	METHOD	DE274	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/1/2011	METHOD	DE274	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015B	11/1/2011	METHOD	DE274	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/4/2011	METHOD	DE274	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/4/2011	METHOD	DE274	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/4/2011	METHOD	DE274	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC15C20	EFH (C15-C20)	0.49	J	0.42	1.2	mg/kg	J		Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC21C30	EFH (C21-C30)	2.6	J	0.42	1.2	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC30C40	EFH (C30-C40)	7.9	J	0.42	1.2	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/5/2011	3550B	DE274	3.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8015M	11/1/2011	5035	DE274	3.9	24.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11096-82-5	Aroclor 1260	0.57	J	0.41	1.8	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SB-3.0-4.0	10/26/2011	N	3	4	ft bgs	SO	SA7		6451568	LL	8082	11/2/2011	3550B	DE274	3.9	1	5346													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7440-70-2	CALCIUM	2530		2.66	21.3	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6010B	10/4/2011	3050B	DE252	8.7	1	7723-14-0	PHOSPHORUS	283		0.372	10.6	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7782-49-2	SELENIUM	0.0983	J	0.0629	0.434	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7439-98-7	MOLYBDENUM	0.76	J	0.0542	0.108	mg/kg	J	J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-39-3	BARIUM	104		0.115	0.434	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7439-92-1	LEAD	6.19	J	0.0111	0.217	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-02-0	NICKEL	14.6	J	0.108	0.434	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-22-4	SILVER	0.0478	J	0.0154	0.108	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-28-0	THALLIUM	0.34	J	0.0325	0.108	mg/kg	J	J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-36-0	ANTIMONY	0.109	J	0.0802	0.217	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-38-2	Arsenic	5.62	J	0.0868	0.434	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-41-7	BERYLLIUM	0.745	J	0.0174	0.108	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-43-9	CADMIUM	0.0786	J	0.0477	0.108	mg/kg	J	J	Q, Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-47-3	CHROMIUM	23.6	J	0.130	0.434	mg/kg		J	Q, A	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-48-4	COBALT	7.44	J	0.0217	0.108	mg/kg		J	E, Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-50-8	COPPER	9.88	J	0.0868	0.434	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-62-2	VANADIUM	48.4	J	0.0239	0.108	mg/kg		J	E, Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	6020	9/28/2011	3050B	DE252	8.7	2	7440-66-6	ZINC	60.5	J	0.607	3.25	mg/kg		J	E	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	7199	10/6/2011	3060A	DE252	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	7471A	9/28/2011	METHOD	DE252	8.7	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8082	10/4/2011	3550B	DE252	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C	10/4/2011	3550B	DE252	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	117-81-7	BIS(2-ETHYHLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	8270C SIM	10/11/2011	3550B	DE252	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418470	LL	9045M	10/7/2011	Gen Prep	DE252	8.7	1	pH	PH	7.95		0.0100	0.0100	pH unit				6347194.96	1908494.062	-118.70958	34.23454
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	300.0	10/1/2011	METHOD	DE252	5.5	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	314.0	10/1/2011	METHOD	DE252	5.5	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/6/2011	3050B	DE252	5.5	1	7439-89-6	IRON	19300		2.73	21.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7429-90-5	ALUMINUM	15300		6.34	21.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7439-93-2	LITHIUM	26.6		0.65	2.1	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7439-95-4	MAGNESIUM	4200		0.461	10.5	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7439-96-5	MANGANESE	317		0.0377	0.524	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-09-7	POTASSIUM	3350	J	11.8	52.4	mg/kg		J	Q	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-23-5	SODIUM	70.5	J	6.23	105	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-24-6	STRONTIUM	15.2		0.0262	0.524	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-32-6	TITANIUM	1200		0.0744	1.05	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-42-8	BORON	7.69		0.377	5.24	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-67-7	Zirconium	1.71	J	0.482	5.24	mg/kg	J	J	Z	6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252	5.5	1	7440-70-2	CALCIUM	2000		2.62	21.0	mg/kg				6347204.04	1908409.809	-118.70955	34.23431
SL-030-SA7-SB-4.0-5.0	9/23/2011	N	4	5	ft bgs	SO	SA7		6418467	LL	6010B	10/4/2011	3050B	DE252</																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	160.3M	10/5/2011	Gen Prep	DX144	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0426	1.06	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.23	J	0.0401	5.30	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	3268-87-9	OCDD	125		0.0810	10.6	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	10.7		0.0713	5.30	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	39001-02-0	OCDF	2.61	J	0.0431	10.6	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0687	J	0.0463	5.30	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	40321-76-4	1,2,3,7,8-PEcDD	0.0591	J	0.0378	5.30	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0363	1.06	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPcDF	5.3	U	0.0421	5.30	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57117-31-4	2,3,4,7,8-PEcDF	5.3	U	0.0204	5.30	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0217	5.30	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57117-44-9	1,2,3,6,7,8-HXcDF	5.3	U	0.0313	5.30	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	57653-85-7	1,2,3,6,7,8-HXcDD	0.338	J	0.0429	5.30	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	60851-34-5	2,3,4,6,7,8-HXcDF	0.0862	J	0.0289	5.30	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPcDF	1.14	J	0.0308	5.30	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	70648-26-9	1,2,3,4,7,8-HXcDF	0.174	J	0.0354	5.30	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-19.0-20.0	9/28/2011	N	19	20	ft bgs	SO	SA7		6422594	LL	1613B	10/11/2011	METHOD	DX144	6.7	1	72918-21-9	1,2,3,7,8,9-HXcDF	0.113	J	0.0313	5.30	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	160.3M	10/5/2011	Gen Prep	DX144	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	1746-01-6	2,3,7,8-TCDD	0.096	J	0.0426	1.02	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.239	J	0.0493	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	3268-87-9	OCDD	168		0.0854	10.2	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	13		0.0897	5.12	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	39001-02-0	OCDF	4.55	J	0.0566	10.2	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.175	J	0.0497	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	40321-76-4	1,2,3,7,8-PEcDD	0.231	J	0.0423	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	51207-31-9	2,3,7,8-TCDF	0.0494	J	0.0422	1.02	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPcDF	5.12	U	0.0497	5.12	ng/kg	JBQ	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57117-31-4	2,3,4,7,8-PEcDF	0.289	J	0.0265	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57117-41-6	1,2,3,7,8-PECDF	0.212	J	0.0275	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57117-44-9	1,2,3,6,7,8-HXcDF	5.12	U	0.0418	5.12	ng/kg	JB	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	57653-85-7	1,2,3,6,7,8-HXcDD	0.417	J	0.0489	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	60851-34-5	2,3,4,6,7,8-HXcDF	0.177	J	0.0409	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPcDF	1.98	J	0.0342	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	70648-26-9	1,2,3,4,7,8-HXcDF	0.328	J	0.0442	5.12	ng/kg	JB	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422591	LL	1613B	10/11/2011	METHOD	DX144	3.6	1	72918-21-9	1,2,3,7,8,9-HXcDF	0.151	J	0.0468	5.12	ng/kg	JQ	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	160.3M	10/5/2011	Gen Prep	DX144	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0458	1.05	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.0825	J	0.0361	5.25	ng/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA7		6422592	LL	1613B	10/11/2011	METHOD	DX144	7.6	1	3268-87-9	OCDD	26.3		0.0440	10.5	ng/kg	B			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-9.0-10.0	9/28/2011	N	9	10	ft bgs	SO	SA																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	96-18-4	1,2,3-Trichloropropane	4.2	U	0.34	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B	10/4/2011	5035	DE257	7.5	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-15.5	9/28/2011	N	15.5	15.5	ft bgs	SO	SA7		6422525	LL	8260B SIM	9/30/2011	5035	DE257	7.5	24.41	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	1625C	10/11/2011	3546	DE257	7.5	10	62-75-9	N-NITROSODIMETHYLAMINE	360	U	180	360	ng/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	300.0	10/14/2011	METHOD	DE257	7.5	1	14797-55-8	Nitrate-NO3	1.6		0.86	1.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	300.0	10/14/2011	METHOD	DE257	7.5	1	16984-48-8	FLUORIDE	4.2	J	0.86	1.1	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	314.0	10/6/2011	METHOD	DE257	7.5	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7429-90-5	ALUMINUM	21600		6.41	21.2	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-89-6	IRON	21100		2.77	21.2	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-93-2	LITHIUM	20.8		0.66	2.1	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-95-4	MAGNESIUM	3680		0.466	10.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7439-96-5	MANGANESE	192		0.0382	0.530	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-09-7	POTASSIUM	2220		12.0	53.0	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-23-5	SODIUM	182		6.31	106	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-24-6	STRONTIUM	19.3		0.0265	0.530	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-32-6	TITANIUM	1090		0.0753	1.06	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-42-8	BORON	6.76		0.382	5.30	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-67-7	Zirconium	1.46	J	0.488	5.30	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7440-70-2	CALCIUM	3170		2.65	21.2	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6010B	10/11/2011	3050B	DE257	7.5	1	7723-14-0	PHOSPHORUS	209		0.371	10.6	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7782-49-6	SELENIUM	0.21	J	0.0621	0.428	mg/kg	J	J	Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7439-98-7	MOLYBDENUM	0.909	J	0.0535	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-39-3	BARIUM	165		0.113	0.428	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7439-92-1	LEAD	16.3	J	0.0109	0.214	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-02-0	NICKEL	19.5	J	0.107	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-22-4	SILVER	0.0434	J	0.0152	0.107	mg/kg	J	J	Q, Z	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-28-0	THALLIUM	0.414	J	0.0321	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-36-0	ANTIMONY	0.347	J	0.0792	0.214	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-38-2	Arsenic	10.5	J	0.0856	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-41-7	BERYLLIUM	1.18		0.0171	0.107	mg/kg				6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-43-9	CADMIUM	0.183	J	0.0471	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-47-3	CHROMIUM	31.6	J	0.128	0.428	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-48-4	COBALT	9.55	J	0.0214	0.107	mg/kg		J	Q	6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	6020	9/30/2011	3050B	DE257	7.5	2	7440-50-8	COPPER												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-106-SA7-SB-16.5-17.5	9/28/2011	N	16.5	17.5	ft bgs	SO	SA7		6422526	LL	8270C	10/14/2011	3550B	DE257	7.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346583.55	1908167.817	-118.7116	34.23364
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	65-85-0	BENZOIC ACID	180	J	180	540	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C	10/23/2011	3550B	DE271	7.2	1	67-72-1	HEXACHLOROETHANE	1											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	8270C SIM	10/22/2011	3550B	DE271	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	9012B	10/21/2011	METHOD	DE271	7.2	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	SA7		6441965	LL	9045M	10/27/2011	Gen Prep	DE271	7.2	1	pH	PH	6.72		0.0100	0.0100	pH unit				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	300.0	10/28/2011	METHOD	DE271	14.4	1	16984-48-8	FLUORIDE	3.9	J	0.94	1.2	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	314.0	10/24/2011	METHOD	DE271	14.4	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7429-90-5	ALUMINUM	20300		6.80	22.5	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-89-6	IRON	20900		2.93	22.5	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-93-2	LITHIUM	22.2		0.70	2.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-95-4	MAGNESIUM	2880		0.494	11.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7439-96-5	MANGANESE	129		0.0404	0.562	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-09-7	POTASSIUM	1140		12.7	56.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-23-5	SODIUM	102	J	6.68	112	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-24-6	STRONTIUM	11.3		0.0281	0.562	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg	J	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-42-8	BORON	5.62	U	0.404	5.62	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-67-7	Zirconium	1.57	J	0.517	5.62	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7440-70-2	CALCIUM	1650		2.81	22.5	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/26/2011	3050B	DE271	14.4	1	7723-14-0	PHOSPHORUS	245		0.393	11.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6010B	10/28/2011	3050B	DE271	14.4	1	7440-32-6	TITANIUM	828		0.0798	1.12	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7439-92-1	LEAD	13.1	J	0.0119	0.234	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-02-0	NICKEL	15.3	J	0.117	0.467	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-22-4	SILVER	0.0874	J	0.0166	0.117	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-28-0	THALLIUM	0.211	J	0.0350	0.117	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-36-0	ANTIMONY	0.23	J	0.0864	0.234	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-38-2	Arsenic	24.6	J	0.0935	0.467	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-41-7	BERYLLIUM	1.6	J	0.0187	0.117	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-43-9	CADMIUM	0.117	U	0.0514	0.117	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-47-3	CHROMIUM	27.3	J	0.140	0.467	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-48-4	COBALT	5.98	J	0.0234	0.117	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-50-8	COPPER	12.7	J	0.0935	0.467	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-62-2	VANADIUM	77.4	J	0.0257	0.117	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-66-6	ZINC	49.7		0.654	3.50	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7782-49-2	SELENIUM	0.305	J	0.0678	0.467	mg/kg	J	J	Q, Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7439-98-7	MOLYBDENUM	2.95	J	0.0584	0.117	mg/kg		J	Q, E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	6020	10/24/2011	3050B	DE271	14.4	2	7440-39-3	BARIUM	79.8	J	0.124	0.467	mg/kg		J	E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	7199	10/26/2011	3060A	DE271	14.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.23	1.2	mg/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	7471A	10/24/2011	METHOD	DE271	14.4	1	7439-97-6	Mercury	0.0143	J	0.0078	0.111	mg/kg	J	J	Z	6346937.78	1908457.484		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8082	10/5/2011	3550B	DE254	13.8	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	111-76-2	2-butoxy-Ethanol	1900	U	1900	1900	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	122-99-6	2-phenoxy-Ethanol	1900	U	1900	1900	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	8270C	10/6/2011	3550B	DE254	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6346616.05	1908161.339	-118.71149	34

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	9045M	10/10/2011	Gen Prep	DE254	13.8	1			7.92		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	1625C	10/6/2011	3546	DE254	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	34.4	U	17.2	34.4	ng/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	300.0	10/5/2011	METHOD	DE254	4.3	1	14797-55-8	Nitrate-NO3	1.1	J	0.85	1.6	mg/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	300.0	10/5/2011	METHOD	DE254	4.3	1	16984-48-8	FLUORIDE	2.8	J	0.85	1.1	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	314.0	10/5/2011	METHOD	DE254	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/10/2011	3050B	DE254	4.3	1	7429-90-5	ALUMINUM	11600		6.08	20.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-89-6	IRON	18800		2.65	20.3	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-93-2	LITHIUM	26.9		0.63	2.0	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-95-4	MAGNESIUM	4590		0.446	10.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7439-96-5	MANGANESE	268		0.0365	0.507	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-09-7	POTASSIUM	2890		11.5	50.7	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-23-5	SODIUM	124		6.04	101	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-24-6	STRONTIUM	12.8		0.0254	0.507	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-32-6	TITANIUM	1180		0.0720	1.01	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-42-8	BORON	6		0.365	5.07	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-67-7	Zirconium	5.07	U	0.467	5.07	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7440-70-2	CALCIUM	3910		2.54	20.3	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6010B	10/5/2011	3050B	DE254	4.3	1	7723-14-0	PHOSPHORUS	316		0.355	10.1	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7782-49-2	SELENIUM	0.121	J	0.0588	0.406	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7439-98-7	MOLYBDENUM	0.496	J	0.0507	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-39-3	BARIUM	109	J	0.108	0.406	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7439-92-1	LEAD	5.35	J	0.0103	0.203	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-02-0	NICKEL	12.2	J	0.101	0.406	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-22-4	SILVER	0.019	J	0.0144	0.101	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-28-0	THALLIUM	0.315	J	0.0304	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-36-0	ANTIMONY	0.0824	J	0.0751	0.203	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-38-2	Arsenic	5.09	J	0.0812	0.406	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-41-7	BERYLLIUM	0.611	J	0.0162	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-43-9	CADMIUM	0.121	J	0.0446	0.101	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-47-3	CHROMIUM	17.9		0.122	0.406	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	6020	10/5/2011	3050B	DE254	4.3	2	7440-48-4	COBALT	6.41	J	0.0203	0.101	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/1/2011	METHOD	DE252	5.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/1/2011	METHOD	DE252	5.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/1/2011	METHOD	DE252	5.6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC16C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC21C30	EFH (C21-C30)	2		0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC30C40	EFH (C30-C40)	6.4		0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	10/5/2011	3550B	DE252	5.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015M	9/28/2011	5035	DE252	5.6	27.29	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8082	10/4/2011	3550B	DE252	5.															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C	10/4/2011	3550B	DE252	5.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.3	19	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8270C SIM	10/11/2011	3550B	DE252	5.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347185.5			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	6020	9/28/2011	3050B	DE252	5.1	2	7440-66-6	ZINC	60	J	0.584	3.13	mg/kg		J	E	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	7199	10/6/2011	3060A	DE252	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	7471A	9/28/2011	METHOD	DE252	5.1	1	7439-97-6	Mercury	0.0115	J	0.0069	0.0984	mg/kg	J	J	Z	6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	3550B	DE252	5.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	3550B	DE252	5.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	3550B	DE252	5.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	10/5/2011	METHOD	DE252	5.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8315A	9/29/2011	METHOD	DE252	2.4	1	50-00-0	FORMALDEHYDE	940	J	610	1500	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	479-45-8	Tetrayl	120	U	63	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8330A	10/5/2011	8330	DE252	2.4	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	9012B	10/5/2011	METHOD	DE252	2.4	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	9045M	10/7/2011	Gen Prep	DE252	2.4	1	pH	PH	7.43		0.0100	0.0100	pH unit				6346718.48	1908483.479	-118.71116	34.23451
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	1625C	11/17/2011	3546	DE279	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	35.2	U	17.6	35.2	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	8015B	11/14/2011	3550B	DE279	5.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0	11/2/2011	N	4	5	ft bgs	SO	SA7		6460110	LL	8015B	11/14/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	40321-76-4	1,2,3,7,8-PECCDD	5.2	U	0.0429	5.20	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0505	1.04	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	UJ	0.0247	5.20	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57117-31-4	2,3,4,7,8-PECCDF	5.2	U	0.0252	5.20	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57117-41-6	1,2,3,7,8-PECCDF	5.2	U	0.0278	5.20	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0199	5.20	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.2	U	0.0302	5.20	ng/kg	JBQ	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0346	J	0.0212	5.20	ng/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0156	5.20	ng/kg	JB	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	UJ	0.0226	5.20	ng/kg	JBQ	UJ	B, FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419591	LL	1613B	10/10/2011	METHOD	DX144	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0562	J	0.0252	5.20	ng/kg	JQ	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0575	1.01	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.132	J	0.0363	5.06	ng/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	3268-87-9	OCDD	22.4	J	0.0443	10.1	ng/kg	B	J	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	2.58	J	0.0554	5.06	ng/kg	JB	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	39001-02-0	OCDF	1.19	J	0.0642	10.1	ng/kg	JB	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0705	J	0.0361	5.06	ng/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	40321-76-4	1,2,3,7,8-PECCDD	5.06	UJ	0.0411	5.06	ng/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0399	1.01	ng/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.06	UJ	0.0301	5.06	ng/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419592	LL	1613B	10/10/2011	METHOD	DX144	3	1	57117-31-4	2,3,4,7,8-PECCDF	5.06	U	0.0225	5.06	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.52	J	0.217	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	40321-76-4	1,2,3,7,8-PECCDD	0.94	J	0.103	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	51207-31-9	2,3,7,8-TCDF	0.46	J	0.161	0.999	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.64	J	0.106	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57117-31-4	2,3,4,7,8-PECCDF	1.53	J	0.0783	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57117-41-6	1,2,3,7,8-PECCDF	0.851	J	0.0862	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.57	J	0.126	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.04		0.226	4.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.92	J	0.127	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	26.8		0.0943	4.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.06	J	0.136	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.11	J	0.129	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	160.3M	9/28/2011	Gen Prep	DX140	2	1	MOIST	MOISTURE	2		0.50	0.50	%				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	1746-01-6	2,3,7,8-TCDD	0.989	U	0.0189	0.989	ng/kg	JBQ	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.306	J	0.0466	4.94	ng/kg	JB	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	3268-87-9	OCDD	99.3		0.0314	9.89	ng/kg	B			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B	10/6/2011	METHOD	DX140	2	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	8.69		0.0263	4.94	ng/kg	B			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417447	LL	1613B																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.814	J	0.0505	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.322	J	0.0411	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.1	J	0.0667	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.299	J	0.0464	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.8	J	0.0178	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.746	J	0.0458	5.09	ng/kg	JB	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417449	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0474	5.09	ng/kg	JB	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	160.3M	9/28/2011	Gen Prep	DX140	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0154	1.01	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.321	J	0.0465	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	3268-87-9	OCDD	91		0.0280	10.1	ng/kg	B			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.7		0.0273	5.05	ng/kg	B			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	39001-02-0	OCDF	2.06	J	0.0264	10.1	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.134	J	0.0483	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	40321-76-4	1,2,3,7,8-PECCDD	5.05	U	0.0179	5.05	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	51207-31-9	2,3,7,8-TCDF	0.0593	J	0.0408	1.01	ng/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	U	0.0304	5.05	ng/kg	JBQ	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0308	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57117-41-6	1,2,3,7,8-PECDF	1.14	J	0.0289	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.05	U	0.0319	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.409	J	0.0505	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	U	0.0338	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.23	J	0.0192	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.44	J	0.0367	5.05	ng/kg	JB	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417450	LL	1613B	10/7/2011	METHOD	DX140	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0400	5.05	ng/kg	JB	U	B	6346937.78	1908457.484	-118.71043	34.23444
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	84-74-2	Di-n-butylphthalate	23	J	17	170	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B</																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7439-95-4	MAGNESIUM	3380		0.431	9.79	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7439-96-5	MANGANESE	368	J	0.0352	0.489	mg/kg		J	E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-09-7	POTASSIUM	3250		11.1	48.9	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-23-5	SODIUM	88.6	J	5.82	97.9	mg/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-24-6	STRONTIUM	14.7		0.0245	0.489	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-32-6	TITANIUM	1070		0.0695	0.979	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-42-8	BORON	4.89	U	0.352	4.89	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	J	U	B	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7440-70-2	CALCIUM	2290	J	2.45	19.6	mg/kg		J	E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6010B	9/28/2011	3050B	DE246	0.8	1	7723-14-0	PHOSPHORUS	441		0.343	9.79	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7782-49-8	SELENIUM	0.0836	J	0.0573	0.395	mg/kg	J	J	Q, Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7439-98-7	MOLYBDENUM	0.491	J	0.0494	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-39-3	BARIUM	79.9		0.105	0.395	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7439-92-1	LEAD	31.2	J	0.0101	0.198	mg/kg		J	E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-02-0	NICKEL	8.52	J	0.0988	0.395	mg/kg		J	Q, E	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-22-4	SILVER	0.06	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-28-0	THALLIUM	0.24	J	0.0296	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-36-0	ANTIMONY	0.428	J	0.0731	0.198	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-38-2	Arsenic	4.08	J	0.0791	0.395	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-41-7	BERYLLIUM	0.398	J	0.0158	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-43-9	CADMIUM	0.319	J	0.0435	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-47-3	CHROMIUM	15.6	J	0.119	0.395	mg/kg		J	E, Q, A	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-48-4	COBALT	4.97	J	0.0198	0.0988	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-50-8	COPPER	8.81	J	0.0791	0.395	mg/kg		J	Q	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-62-2	VANADIUM	30.7	J	0.0217	0.0988	mg/kg		J	Q, A	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	6020	9/21/2011	3050B	DE246	0.8	2	7440-66-6	ZINC	150		0.553	2.96	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	7199	10/1/2011	3060A	DE246	0.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.20	1.0	mg/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	7471A	9/21/2011	METHOD	DE246	0.8	1	7439-97-6	Mercury	0.0942	U	0.0066	0.0942	mg/kg	J	U	B	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/24/2011	3550B	DE246	0.8	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/24/2011	3550B	DE246	0.8	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/24/2011	3550B	DE246	0.8	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/21/2011	METHOD	DE246	0.8	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/21/2011	METHOD	DE246	0.8	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015B	9/21/2011	METHOD	DE246	0.8	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC15C20	EFH (C15-C20)	9.6	J	8.1	24	mg/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC21C30	EFH (C21-C30)	170		8.1	24	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC30C40	EFH (C30-C40)	510		8.1	24	mg/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/27/2011	3550B	DE246	0.8	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8015M	9/21/2011	METHOD	DE246	0.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	93-65-2	MCPD	250	U	75	250	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	93-76-5	2,4,5-T	0.33		0.082	0.17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	94-74-6	MCPA	590	U	590	590	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C SIM	10/7/2011	3550B	DE247	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/30/2011	3050B	DE247	1.6	1	7439-96-5	MANGANESE	198		0.0355	0.493	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/30/2011	3050B	DE247	1.6	1	7440-24-6	STRONTIUM	11.9		0.0247	0.493	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/30/2011	3050B	DE247	1.6	1	7440-42-8	BORON	4.93	U	0.355	4.93	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7429-90-5	ALUMINUM	7890		5.97	19.7	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7439-89-6	IRON	13400		2.58	19.7	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7439-93-2	LITHIUM	16.8		0.61	2.0	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7439-95-4	MAGNESIUM	2890		0.434	9.87	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-09-7	POTASSIUM	2870		11.1	49.3	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-23-5	SODIUM	69.8	J	5.87	98.7	mg/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-32-6	TITANIUM	779		0.0701	0.987	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-67-7	Zirconium	4.93	U	0.454	4.93	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7440-70-2	CALCIUM	2280		2.47	19.7	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6010B	9/29/2011	3050B	DE247	1.6	1	7723-14-0	PHOSPHORUS	429		0.345	9.87	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/27/2011	3050B	DE247	1.6	5	7440-66-6	ZINC	180	J	1.41	7.55	mg/kg		J	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7782-49-2	SELENIUM	0.107	J	0.0584	0.402	mg/kg	J	J	Q, Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7439-98-7	MOLYBDENUM	0.522	J	0.0503	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-39-3	BARIUM	90.4		0.107	0.402	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7439-92-1	LEAD	42.5	J	0.0103	0.201	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-02-0	NICKEL	11	J	0.101	0.402	mg/kg		J	E, Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-22-4	SILVER	0.102	J	0.0143	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-28-0	THALLIUM	0.23	J	0.0302	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-36-0	ANTIMONY	0.286	J	0.0745	0.201	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-38-2	Arsenic	3.5	J	0.0805	0.402	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-41-7	BERYLLIUM	0.405	J	0.0161	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-43-9	CADMIUM	1.19	J	0.0443	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-47-3	CHROMIUM	38.6	J	0.121	0.402	mg/kg		J	E, Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-48-4	COBALT	5.61	J	0.0201	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-50-8	COPPER	13.1	J	0.0805	0.402	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	6020	9/22/2011	3050B	DE247	1.6	2	7440-62-2	VANADIUM	30	J	0.0221	0.101	mg/kg		J	Q	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	7199	10/4/2011	3060A	DE247	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	0.99	mg/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	7471A	9/22/2011	METHOD	DE247	1.6	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	J	U	B	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/23/2011	METHOD	DE247	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/27/2011	3550B	DE247	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/27/2011	3550B	DE247	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/27/2011	3550B	DE247	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/22/2011	METHOD	DE247	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015B	9/22/2011	METHOD	DE247	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC15C20	EFH (C15-C20)	16	J	10	30	mg/kg	J		Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC21C30	EFH (C21-C30)	140		10	30	mg/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8015M	9/27/2011	3550B	DE247	1.6	25	PHCC30C40	EFH (C30-C40)	550</											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	10	91-57-6	2-METHYLNAPHTHALENE	7.1	J	6.7	17	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8315A	9/28/2011	METHOD	DE248	1.5	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8330A	10/4/2011	8330	DE248	1.5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	9012B	10/3/2011	METHOD	DE248	1.5	1	57-12-5	CYANIDE	0.49	U	0.17	0.49	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	9045M	9/29/2011	Gen Prep	DE248	1.5	1	pH	PH	8.37		0.0100	0.0100	pH unit				6346468.65	1908233.895	-118.71198	34.23381
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	300.0	9/29/2011	METHOD	DE248	0	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	314.0	10/4/2011	METHOD	DE248	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	10/4/2011	3050B	DE248	0	1	7440-32-6	TITANIUM	1170		0.0703	0.990	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7429-90-5	ALUMINUM	11700		5.93	19.6	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-89-6	IRON	21200		2.56	19.6	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-93-2	LITHIUM	26.6		0.61	2.0	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-95-4	MAGNESIUM	5270		0.431	9.80	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-96-5	MANGANESE	289		0.0353	0.490	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-09-7	POTASSIUM	3170		11.1	49.0	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-23-5	SODIUM	74.6	J	5.83	98.0	mg/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-24-6	STRONTIUM	11.9		0.0245	0.490	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-67-7	Zirconium	2.48	J	0.451	4.90	mg/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7440-70-2	CALCIUM	3260	J	2.45	19.6	mg/kg		J	E	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6010B	9/30/2011	3050B	DE248	0	1	7723-14-0	PHOSPHORUS	417		0.343	9.80	mg/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7782-49-2	SELENIUM	0.142	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011	3050B	DE248	0	2	7439-98-7	MOLYBDENUM	0.39	J	0.0495	0.0990	mg/kg	J	J	Q	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	6020	9/23/2011</																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	57-74-9	Chlordane	3.4	UJ	0.80	3.4	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	60-57-1	DIELDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-20-8	ENDRIN	0.34	UJ	0.17	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-43-5	METHOXYCHLOR	1.7	UJ	1.2	1.7	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-54-8	4,4'-DDD	0.42	UJ	0.42	0.42	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	72-55-9	4,4'-DDE	0.34	UJ	0.17	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.27	0.34	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	76-44-8	HEPTACHLOR	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	8001-35-2	TOXAPHENE	10	UJ	10	10	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8081A	10/4/2011	3550B	DE248	0	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11096-82-5	Aroclor 1260	1.9		0.39	1.7	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11097-69-1	Aroclor 1254	2.5		0.33	1.7	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11126-42-4	Aroclor 5460	2.9	J	1.0	3.3	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8082	9/29/2011	3550B	DE248	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	120-36-5	DICHLOROPROP	1.7	U	0.79	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	75-99-0	DALAPON	8.9	U	4.4	8.9	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	88-85-7	DINOSEB	2.4	R	0.79	2.4	ug/kg	U	R	L	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	93-65-2	MCPP	250	U	74	250	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.074	0.17	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	93-76-5	2,4,5-T	0.73	J	0.081	0.17	ug/kg		J	*#	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	94-74-6	MCPA	250	U	75	250	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8151A	9/30/2011	3550B	DE248	0	1	94-82-6	2,4-DB	1.7	U	0.80	1.7	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	J	6.1	18	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE251	2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C SIM	10/8/2011	3550B	DE																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	60108	10/5/2011	3050B	DE251	1.6	1	7440-32-6	TITANIUM	1030		0.0714	1.01	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7782-49-2	SELENIUM	0.0717	J	0.0584	0.402	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7439-98-7	MOLYBDENUM	0.284	J	0.0503	0.101	mg/kg		J	E	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-39-3	BARIUM	70.7		0.107	0.402	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-22-4	SILVER	0.0287	J	0.0143	0.101	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-28-0	THALLIUM	0.221		0.0302	0.101	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-36-0	ANTIMONY	0.201	UJ	0.0745	0.201	mg/kg	U	UJ	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-38-2	Arsenic	2.75	J	0.0805	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-41-7	BERYLLIUM	0.371		0.0161	0.101	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-43-9	CADMIUM	0.126		0.0443	0.101	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-47-3	CHROMIUM	9.4	J	0.121	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-48-4	COBALT	3.25	J	0.0201	0.101	mg/kg		J	E	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-50-8	COPPER	5.14	J	0.0805	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-62-2	VANADIUM	18.8	J	0.0221	0.101	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	9/27/2011	3050B	DE251	1.6	2	7440-66-6	ZINC	60.9		0.563	3.02	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	10/4/2011	3050B	DE251	1.6	2	7439-92-1	LEAD	22.6	J	0.0103	0.201	mg/kg		J	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6020	10/4/2011	3050B	DE251	1.6	2	7440-02-0	NICKEL	5.41	J	0.101	0.402	mg/kg		J	E, Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	6850	10/5/2011	METHOD	DE251	1.6	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	7199	10/5/2011	3060A	DE251	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.20	1.0	mg/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	7471A	9/27/2011	METHOD	DE251	1.6	1	7439-97-6	Mercury	0.0988	U	0.0070	0.0988	mg/kg	J	U	F	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	9/30/2011	METHOD	DE251	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	10/2/2011	3550B	DE251	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	10/2/2011	3550B	DE251	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	10/2/2011	3550B	DE251	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	9/29/2011	METHOD	DE251	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015B	9/29/2011	METHOD	DE251	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	METHOD	DE251	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	METHOD	DE251	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	METHOD	DE251	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC15C20	EFH (C15-C20)	2	J	0.41	1.2	mg/kg		J	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC21C30	EFH (C21-C30)	14	J	0.41	1.2	mg/kg		J	Q	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC30C40	EFH (C30-C40)	35		0.41	1.2	mg/kg				6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8015M	10/4/2011	3550B	DE251	1.6	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.074	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	2385-85-5	MIREX	0.49	U	0.49	0.49	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	319-85-7	BETA-BHC	0.84		0.061	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8081A	10/4/2011	3550B	DE251	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8082	10/22/2011	3550B	DE270	4.9	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	SA7		6439920	LL	8270C	10/21/2011	3550B	DE270	4.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/30/2011	METHOD	DE254	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/30/2011	METHOD	DE254	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC21C30	EFH (C21-C30)	2.1	UJ	0.42	1.000000000	mg/kg		UJ	B, Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC30C40	EFH (C30-C40)	5.5	UJ	0.42	1.500000000	mg/kg		UJ	B, Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	10/8/2011	3550B	DE254	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015M	9/29/2011	5035	DE254	4.6	24.7	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8082	10/5/2011	3550B	DE254	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C	10/6/2011	3550B	DE254	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	120-12-7	ANTHRACENE	2.9	J	0.35	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	129-00-0	PYRENE	3	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	3.1	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	3.2	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	206-44-0	FLUORANTHENE	3.1	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	3.1	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	208-96-8	ACENAPHTHYLENE	1.2	J	0.35	1.7	ug/kg	J	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	218-01-9	CHRYSENE	2.9	J	0.35	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	50-32-8	BENZO(A)PYRENE	2.9	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	56-55-3	BENZO(A)ANTHRACENE	2.9	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	83-32-9	ACENAPHTHENE	1.4	J	0.70	1.7	ug/kg	J	J	FD, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	85-01-8	PHENANTHRENE	2.9	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	86-73-7	FLUORENE	2.4	J	0.70	1.7	ug/kg		J	FD	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8270C SIM	10/11/2011	3550B	DE254	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8315A	9/29/2011	METHOD	DE254	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	9045M	10/10/2011	Gen Prep	DE254	4.6	1	pH	PH	8.19		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	1625C	10/6/2011	3546	DE254	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	38.2	U	19.1	38.2	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	300.0	10/5/2011	METHOD	DE254	13.8	1	14797-55-8	Nitrate-NO3	7.1		0.94	1.8	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	300.0	10/5/2011	METHOD	DE254	13.8	1	16984-48-8	FLUORIDE	3.5	J	0.94	1.2	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	314.0	10/5/2011	METHOD	DE254	13.8	1	14797-73-0	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/7/2011	3050B	DE254	13.8	5	7439-89-6	IRON	35400		15.0	115	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/10/2011	3050B	DE254	13.8	1	7429-90-5	ALUMINUM	24100		6.68	22.1	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7439-93-2	LITHIUM	28.8		0.71	2.3	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7439-95-4	MAGNESIUM	7390		0.505	11.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7439-96-5	MANGANESE	347		0.0413	0.574	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-09-7	POTASSIUM	4180		13.0	57.4	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2011	3050B	DE254	13.8	1	7440-23-5	SODIUM	196		6.83	115	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419525	LL	6010B	10/5/2																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/5/2011	METHOD	DE255	3.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/5/2011	METHOD	DE255	3.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC12C14	EFH (C12-C14)	0.43	J	0.41	1.2	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC21C30	EFH (C21-C30)	1.7	U	0.41	1.700000000	mg/kg		U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC30C40	EFH (C30-C40)	5.1	U	0.41	5.100000000	mg/kg		U	B	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	10/8/2011	3550B	DE255	3.7	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8015M	9/29/2011	5035	DE255	3.7	28.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.8	J	0.2	1.2	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8082	10/8/2011	3550B	DE255	3.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	119-64-2	Tetralin	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C	10/13/2011	3550B	DE255	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8270C SIM	10/11/2011	3550B	DE255	3.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	8315A	9/29/2011	METHOD	DE255	3.7	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372	
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	9045M	10/10/2011	Gen Prep	DE255	3.7	1	pH	PH	7.84		0.0100	0.0100	pH unit				6346621.74	1908196.964	-118.71147	34.23372	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7439-98-7	MOLYBDENUM	0.876	J	0.0524	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-39-3	BARIUM	122		0.111	0.420	mg/kg				6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7439-92-1	LEAD	11.4	J	0.0107	0.210	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-02-0	NICKEL	14.5	J	0.105	0.420	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-22-4	SILVER	0.0529	J	0.0149	0.105	mg/kg	J		J	Q, Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-28-0	THALLIUM	0.307	J	0.0315	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-36-0	ANTIMONY	0.243	J	0.0776	0.210	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-38-2	Arsenic	12.1	J	0.0839	0.420	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-41-7	BERYLLIUM	0.591	J	0.0168	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-43-9	CADMIUM	0.204	J	0.0461	0.105	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-47-3	CHROMIUM	19.9	J	0.126	0.420	mg/kg		J	Q, A	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-48-4	COBALT	14	J	0.0210	0.105	mg/kg		J	E, Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-50-8	COPPER	16.1	J	0.0839	0.420	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-62-2	VANADIUM	37.9	J	0.0231	0.105	mg/kg		J	E, Q	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	6020	9/28/2011	3050B	DE252	5.6	2	7440-66-6	ZINC	102	J	0.587	3.15	mg/kg		J	E	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	7199	10/6/2011	3060A	DE252	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	7471A	9/28/2011	METHOD	DE252	5.6	1	7439-97-6	Mercury	0.0074	J	0.0073	0.104	mg/kg	J		J	6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	10/6/2011	3550B	DE252	5.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	10/6/2011	3550B	DE252	5.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	10/6/2011	3550B	DE252	5.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	9/30/2011	METHOD	DE252	5.6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	9/30/2011	METHOD	DE252	5.6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-076-SA7-SB-2.5-3.5	9/23/2011	N	2.5	3.5	ft bgs	SO	SA7		6418469	LL	8015B	9/30/2011	METHOD	DE252	5.6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441	
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	6020	9/28/2011	3050B	DE252	2.4	2	7440-02-0	NICKEL	14.9	J	0.101	0.406	mg/kg		J	Q	6346718.48	1908483.479	-118.71116	34.23451	
SL-181-SA7-SS-0.0-0.5</																															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	72-55-9	4,4'-DDE	0.46		0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8081A	10/7/2011	3550B	DE252	2.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11096-82-5	Aroclor 1260	1.6	J	0.40	1.7	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11097-69-1	Aroclor 1254	2.4		0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.4	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8082	10/3/2011	3550B	DE252	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	1918-00-9	DICAMBA	0.8	J	0.41	1.2	ug/kg	J	J	Z	6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	93-76-5	2,4,5-T	1.1		0.084	0.17	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8151A	10/1/2011	3550B	DE252	2.4	1	94-82-6	2,4-DB	5.8		0.63	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C	10/4/2011	3550B	DE252	2.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-181-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418466	LL	8270C SIM	10/11/2011	3550B	DE252	2.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346718.48	1908483.479	-118.71116	34.23451
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	1746-01-6	2,3,7,8-TCDD	0.966	U	0.0640	0.966	ng/kg	U			6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.66	J	0.0670	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	3268-87-9	OCDD	533		0.132	9.66	ng/kg	B			6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	52.4		0.127	4.83	ng/kg	B			6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	39001-02-0	OCDF	14.5		0.0758	9.66	ng/kg	B			6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.83	J	0.0782	4.83	ng/kg	J	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	40321-76-4	1,2,3,7,8-PECDD	0.544	J	0.0657	4.83	ng/kg	J	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	51207-31-9	2,3,7,8-TCDF	0.966	U	0.0682	0.966	ng/kg	U			6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.354	J	0.0612	4.83	ng/kg	JBQ	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-31-4	2,3,4,7,8-PECDF	0.299	J	0.0403	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-41-6	1,2,3,7,8-PECDF	0.143	J	0.0446	4.83	ng/kg	JQ	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.31	J	0.0457	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.26	J	0.0782	4.83	ng/kg	J	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.377	J	0.0422	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.24		0.0473	4.83	ng/kg	B			6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.554	J	0.0467	4.83	ng/kg	JB	J	Z	6346554.45	1908283.631	-118.71117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414235	LL	1613B	10/2/2011	METHOD	DX138	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.83	U	0.0448	4.83	ng/kg	JB	U	B	6346554.45	1908283.631	-118.71117	34.23395
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	160.3M	9/27/2011	Gen Prep	DX138	0.58	1	MOIST	MOISTURE	0.58		0.50	0.50	%				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	1746-01-6	2,3,7,8-TCDD	0.982	U	0.0700	0.982	ng/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.79	J	0.0584	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	3268-87-9	OCDD	215		0.100	9.82	ng/kg	B			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23		0.0987	4.91	ng/kg	B			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	39001-02-0	OCDF	6.74	J	0.0640	9.82	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.38	J	0.0618	4.91	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	40321-76-4	1,2,3,7,8-PECDD	0.295	J	0.0530	4.91	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	51207-31-9	2,3,7,8-TCDF	0.0976	J	0.0849	0.982	ng/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.288	J	0.0572	4.91	ng/kg	JB	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414236	LL	1613B	10/2/2011	METHOD	DX138	0.58	1	57117-31-4	2,3,4,												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0230	5.20	ng/kg	JB	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0259	5.20	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	U	0.0356	5.20	ng/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412191	LL	1613B	10/2/2011	METHOD	DX138	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0317	5.20	ng/kg	JBQ	U	B	6347172.34	1908600.185	-118.70966	34.23483
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	160.3M	9/28/2011	Gen Prep	DX140	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	1746-01-6	2,3,7,8-TCDD	0.999	U	0.0476	0.999	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	19408-74-3	1,2,3,7,8,9-HXCCD	2.87	J	0.228	4.99	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	3268-87-9	OCDD	1540		0.220	9.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	150		0.175	4.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415811	LL	1613B	10/6/2011	METHOD	DX140	2.4	1	39001-02-0	OCDF	43.3		0.0655	9.99	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	207-08-9	BENZO(K)FLUORANTHENE	190		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	208-96-8	ACENAPHTHYLENE	6.5		0.33	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	50-32-8	BENZO(A)PYRENE	240		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	53-70-3	DIBENZO(A,H)ANTHRACENE	25		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	56-55-3	BENZO(A)ANTHRACENE	320		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	83-32-9	ACENAPHTHENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	84-74-2	Di-n-butylphthalate	31		6.0	18	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	85-01-8	PHENANTHRENE	150		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	85-68-7	Butylbenzylphthalate	7	J	6.0	18	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	86-73-7	FLUORENE	2		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	91-20-3	NAPHTHALENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	9012B	9/22/2011	METHOD	DE244	0.92	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	9045M	9/24/2011	Gen Prep	DE244	0.92	1	pH	PH	6.09		0.0100	0.0100	pH unit				6346928.24	1908204.986	-118.71046	34.23374
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	300.0	9/25/2011	METHOD	DE244	2.3	1	16984-48-8	FLUORIDE	1	J	0.82	1.0	mg/kg	J	J	Q	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	314.0	9/20/2011	METHOD	DE244	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7429-90-5	ALUMINUM	18300		6.19	20.5	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-89-6	IRON	20600	J	2.67	20.5	mg/kg		J	A	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-93-2	LITHIUM	21.7		0.63	2.0	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-96-5	MANGANESE	394		0.0368	0.512	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-09-7	POTASSIUM	3340		11.6	51.2	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-23-5	SODIUM	105		6.09	102	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-24-6	STRONTIUM	32.3		0.0256	0.512	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-67-7	Zirconium	4.76	J	0.471	5.12	mg/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7440-70-2	CALCIUM	4450		2.56	20.5	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7723-14-0	PHOSPHORUS	370		0.358	10.2	mg/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	6010B	9/25/2011	3050B	DE244	2.3	1	7439-95-4	MAGNESIUM	4760		0.450	10.2	mg/kg				6346983.66	1908212.662	-118.71028	34

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	319-86-8	DELTA-BHC	0.04	J	0.037	0.17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	33213-65-9	ENDOSULFAN II	0.59	U	0.59	0.59	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	57-74-9	Chlordane	6.4		0.82	3.5	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	58-89-9	gamma-BHC (Lindane)	0.082	J	0.035	0.17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	60-57-1	DIELDRIN	1.6	U	1.6	1.6	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-20-8	ENDRIN	0.43	U	0.43	0.43	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.53	1.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	72-55-9	4,4'-DDE	1.2	U	1.2	1.2	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	7421-93-4	ENDRIN ALDEHYDE	0.76	U	0.76	0.76	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	8001-35-2	TOXAPHENE	25	U	25	25	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8081A	9/26/2011	3550B	DE244	2.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11096-82-5	Aroclor 1260	26		2.0	8.7	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11097-69-1	Aroclor 1254	56		1.7	8.7	ug/kg				6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11126-42-4	Aroclor 5460	11	J	5.1	17	ug/kg	J	J	Z	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8082	9/23/2011	3550B	DE244	2.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8151A	9/24/2011	3550B	DE244	2.3	1	94-82-6	2,4-DB	2.6	U	2.6	2.6	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587	LL	8270C	9/27/2011	3550B	DE244	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346983.66	1908212.662	-118.71028	34.23377
SL-021-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408587																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0-0.5	6412123	LL	8270C SIM	10/7/2011	3550B	DE247	0.9	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0-0.5	6412123	LL	9045M	9/26/2011	Gen Prep	DE247	0.9	1	pH	PH	7.14		0.0100	0.0100	pH unit				6346485.12	1908154.806	-118.71193	34.2336
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	160.3M	9/29/2011	Gen Prep	DE247	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	1625C	9/29/2011	3546	DE247	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.2	U	16.6	33.2	ng/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	300.0	9/28/2011	METHOD	DE247	1.1	1	14797-55-8	Nitrate-NO3	1.3	J	0.82	1.5	mg/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	300.0	9/28/2011	METHOD	DE247	1.1	1	16984-48-8	FLUORIDE	2	J	0.82	1.0	mg/kg	J	J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	314.0	9/27/2011	METHOD	DE247	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/30/2011	3050B	DE247	1.1	1	7439-96-5	MANGANESE	264		0.0364	0.506	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/30/2011	3050B	DE247	1.1	1	7440-24-6	STRONTIUM	11.6		0.0253	0.506	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/30/2011	3050B	DE247	1.1	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	U			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7429-90-5	ALUMINUM	12800		6.12	20.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7439-89-6	IRON	20700		2.64	20.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7439-93-2	LITHIUM	27.2		0.63	2.0	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7439-95-4	MAGNESIUM	4890		0.445	10.1	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-09-7	POTASSIUM	3810		11.4	50.6	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-23-5	SODIUM	63.4	J	6.02	101	mg/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-32-6	TITANIUM	1080		0.0718	1.01	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-67-7	Zirconium	5.06	U	0.465	5.06	mg/kg	J	U	B	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7440-70-2	CALCIUM	2950		2.53	20.2	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6010B	9/29/2011	3050B	DE247	1.1	1	7723-14-0	PHOSPHORUS	419		0.354	10.1	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7782-49-2	SELENIUM	0.155	J	0.0575	0.397	mg/kg	J	J	Q, Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7439-98-7	MOLYBDENUM	0.427	J	0.0496	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-39-3	BARIUM	101		0.105	0.397	mg/kg				6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7439-92-1	LEAD	11.6	J	0.0101	0.198	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-02-0	NICKEL	13.4	J	0.0991	0.397	mg/kg		J	E, Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-22-4	SILVER	0.0451	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-28-0	THALLIUM	0.294	J	0.0297	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-36-0	ANTIMONY	0.256	J	0.0734	0.198	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-38-2	Arsenic	4.91	J	0.0793	0.397	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-41-7	BERYLLIUM	0.562	J	0.0159	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-43-9	CADMIUM	0.183	J	0.0436	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-47-3	CHROMIUM	19.2	J	0.119	0.397	mg/kg		J	E, Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-48-4	COBALT	6.73	J	0.0198	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-50-8	COPPER	10	J	0.0793	0.397	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-62-2	VANADIUM	39.4	J	0.0218	0.0991	mg/kg		J	Q	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	6020	9/22/2011	3050B	DE247	1.1	2	7440-66-6	ZINC	134	J	0.555	2.97	mg/kg		J	E	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	7199	10/4/2011	3060A	DE247	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.2	J	0.19	0.96	mg/kg	J	J	Z	6346408.33	1908266.8		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8082	9/28/2011	3550B	DE247	1.1	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.12	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8151A	9/29/2011	3550B	DE247	1.1	1	94-82-6	2,4-DB	7.2	U	0.63	1.7	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	97	J	17	340	ug/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412108	LL	8270C	9/30/2011	3550B	DE247	1.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346408.33	1908266.833	-118.71218	34.23339
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7723-14-0	PHOSPHORUS	390		0.342	9.76	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	50-29-3	4,4'-DDT	1.6	UJ	1.6	1.6	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	57-74-9	Chlordane	5.8	J	0.81	3.5	ug/kg		J	FD, S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	60-57-1	DIELDRIN	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-20-8	ENDRIN	0.35	UJ	0.16	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.72	1.7	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-54-8	4,4'-DDD	0.9	UJ	0.90	0.90	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	72-55-9	4,4'-DDE	0.35	UJ	0.23	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.14	0.35	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	8001-35-2	TOXAPHENE	20	UJ	20	20	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8081A	10/4/2011	3550B	DE248	1.5	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	S, C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11096-82-5	Aroclor 1260	5.5		0.39	1.7	ug/kg				6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11126-42-4	Aroclor 5460	6.9	J	1.0	3.3	ug/kg		J	C	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	12672-29-6	Aroclor 1248	1.7	UJ	0.33	1.7	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8082	9/29/2011	3550B	DE248	1.5	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-72-8	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	93-76-5	2,4,5-T	0.11	J	0.083	0.17	ug/kg	J	J	FD, Z, * #	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-74-6	MCPA	250	UJ	77	250	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-75-7	2,4-D	1.3	J	1.2	3.6	ug/kg	J	J	FD, Z, * #	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8151A	9/30/2011	3550B	DE248	1.5	1	94-82-6	2,4-DB	1.7	UJ	1.6	1.7	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	100-51-6	BENZYL ALCOHOL	2500											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	85-01-8	PHENANTHRENE	2400	J	85	850	ug/kg		J	FD	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-73-7	FLUORENE	150	J	85	850	ug/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-74-8	CARBAZOLE	340	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0-0-0.5	6414166	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.99	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	218-01-9	CHRYSENE	2.5		0.34	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	50-32-8	BENZO(A)PYRENE	1.9		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	56-55-3	BENZO(A)ANTHRACENE	0.95	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	85-01-8	PHENANTHRENE	1.8		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	9045M	10/4/2011	Gen Prep	DE250	1.9	1	pH	PH	6.35		0.0100	0.0100	pH unit				6345859.38	1907947.742	-118.71399	34.23302
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	300.0	9/30/2011	METHOD	DE251	2	1	16984-48-8	FLUORIDE	1		0.80	1.0	mg/kg		UJ	Q	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	314.0	9/29/2011	METHOD	DE251	2	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7429-90-5	ALUMINUM	7760		6.05	20.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-89-6	IRON	12900		2.61	20.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-93-2	LITHIUM	17.2		0.62	2.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-95-4	MAGNESIUM	2500		0.440	10.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7439-96-5	MANGANESE	185		0.0360	0.500	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-09-7	POTASSIUM	2700		11.3	50.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-23-5	SODIUM	49.8	J	5.95	100	mg/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-24-6	STRONTIUM	7.8		0.0250	0.500	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-42-8	BORON	3.42	J	0.360	5.00	mg/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7440-70-2	CALCIUM	1730		2.50	20.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	6010B	10/3/2011	3050B	DE251	2	1	7723-14-0	PHOSPHORUS	306		0.350	10.0	mg/kg				6346797.32	1908426.816	-118.7109	34.23435
SL-01																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8081A	10/4/2011	3550B	DE251	2	1	959-98-8	ENDOSULFAN I	0.17	U	0.058	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11096-82-5	Aroclor 1260	1.8		0.40	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11126-42-4	Aroclor 5460	1.5	J	1.0	3.4	ug/kg	J	J	Z	6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8082	10/1/2011	3550B	DE251	2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	88-85-7	DINOSEB	2.4	U	0.82	2.4	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	93-76-5	2,4,5-T	0.17	U	0.11	0.17	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8151A	10/5/2011	3550B	DE251	2	1	94-82-6	2,4-DB	8.6		0.63	1.7	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	106-46-7	1,4-DICHLOROENZENE	170	U	170	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	170	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346797.32	1908426.816	-118.7109	34.23435
SL-011-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417426	LL	8270C	10/5/2011	3550B	DE251	2	1	132-64-9	DIB												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	87-69-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C	10/20/2011	3550B	DE267	4.3	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	129-00-0	PYRENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8270C SIM	10/18/2011	3550B	DE267	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	1625C	10/6/2011	3546	DE254	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	300.0	10/5/2011	METHOD	DE254	4.6	1	14797-55-8	Nitrate-NO3	2.4		0.83	1.6	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	300.0	10/5/2011	METHOD	DE254	4.6	1	16984-48-8	FLUORIDE	2.4	J	0.83	1.0	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	314.0	10/5/2011	METHOD	DE254	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/10/2011	3050B	DE254	4.6	1	7429-90-5	ALUMINUM	18400		6.34	21.0	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-89-6	IRON	19100		2.71	20.8	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-93-2	LITHIUM	24.2		0.64	2.1	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-95-4	MAGNESIUM	4270		0.457	10.4	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7439-96-5	MANGANESE	230		0.0374	0.519	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-09-7	POTASSIUM	2780		11.7	51.9	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-23-5	SODIUM	130		6.18	104	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-24-6	STRONTIUM	15.5		0.0259	0.519	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-32-6	TITANIUM	1160		0.0737	1.04	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-42-8	BORON	6.49		0.374	5.19	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-67-7	Zirconium	5.19	U	0.477	5.19	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7440-70-2	CALCIUM	3550		2.59	20.8	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6010B	10/5/2011	3050B	DE254	4.6	1	7723-14-0	PHOSPHORUS	273		0.363	10.4	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7782-49-2	SELENIUM	0.133	J	0.0608	0.419	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7439-98-7	MOLYBDENUM	0.592	J	0.0524	0.105	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-39-3	BARIUM	100	J	0.111	0.419	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7439-92-1	LEAD	6.21	J	0.0107	0.210	mg/kg		J	Q, A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-02-0	NICKEL	12.2	J	0.105	0.419	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-22-4	SILVER	0.0211	J	0.0149	0.105	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-28-4	THALLIUM	0.356	J	0.0314	0.105	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-36-0	ANTIMONY	0.143	J	0.0776	0.210	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-38-2	Arsenic	5.43	J	0.0839	0.419	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-41-7	BERYLLIUM	0.765	J	0.0168	0.105	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-43-9	CADMIUM	0.084	J	0.0461	0.105	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-47-3	CHROMIUM	19.8		0.126	0.419	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-48-4	COBALT	6.22	J	0.0210	0.105	mg/kg		J	Q, A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-50-8	COPPER	8.32	J	0.0839	0.419	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-62-2	VANADIUM	42.3	J	0.0231	0.105	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	6020	10/5/2011	3050B	DE254	4.6	2	7440-66-6	ZINC	71.1		0.587	3.14	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	7199	10/8/2011	3060A	DE254	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	7471A	10/3/2011	METHOD	DE254	4.6	1	7439-97-6	Mercury	0.103	UJ	0.0073	0.103	mg/kg	J	UJ	FD, B	6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/7/2011	3550B	DE254	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/7/2011	3550B	DE254	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/7/2011	3550B	DE254	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/3/2011	METHOD	DE254	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/3/2011	METHOD	DE254	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
SL-102-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419519	LL	8015B	10/3/2011	METHOD	DE254	4.6	1	67-63-0	Isopropanol	520											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C	10/13/2011	3550B	DE255	3.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8270C SIM	10/11/2011	3550B	DE255	3.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-67-7	Zirconium	0.718	J	0.473	5.14	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7440-70-2	CALCIUM	2800		2.57	20.6	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6010B	10/5/2011	3050B	DE255	3.7	1	7723-14-0	PHOSPHORUS	300		0.360	10.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7782-49-2	SELENIUM	0.122	J	0.0596	0.411	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7439-98-7	MOLYBDENUM	0.459		0.0514	0.103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-39-3	BARIUM	94.2	J	0.109	0.411	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7439-92-1	LEAD	5.08	J	0.0105	0.206	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-02-0	NICKEL	10.6	J	0.103	0.411	mg/kg		J	A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-22-4	SILVER	0.0163	J	0.0146	0.103	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-28-0	THALLIUM	0.268		0.0308	0.103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-36-0	ANTIMONY	0.0852	J	0.0761	0.206	mg/kg	J	J	Q, Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-38-2	Arsenic	4.61		0.0823	0.411	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-41-7	BERYLLIUM	0.57		0.0165	0.103	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-43-9	CADMIUM	0.103	J	0.0452	0.103	mg/kg	J	J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-47-3	CHROMIUM	15.9		0.123	0.411	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419535	LL	6020	9/30/2011	3050B	DE255	3.7	2	7440-48-4	COBALT	5.5	J	0.0206	0.103	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	1918-00-9	DICAMBA	0.41	J	0.40	1.2	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8151A	10/1/2011	3550B	DE252	0.69	1	94-82-6	2,4-DB	2.9	U	2.9	2.9	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C	10/4/2011	3550B	DE252	0.69	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.0	18	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	129-00-0	PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	205-99-2	BENZO(B)FLUORANTHENE	2.2		0.66	1.7	ug/kg				6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	206-44-0	FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	218-01-9	CHRYSENE	1.7	U	0.33	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8270C SIM	10/11/2011	3550B	DE252	0.69	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8315A	9/29/2011	METHOD	DE252	0.69	1	50-00-0	FORMALDEHYDE	1100	J	600	1500	ug/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8330A	10/5/2011	8330	DE252	0.69	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	40321-76-4	1,2,3,7,8-PECCDD	3.5	J	0.145	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	51207-31-9	2,3,7,8-TCDF	0.787	J	0.180	1.00	ng/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.4	J	0.131	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57117-31-4	2,3,4,7,8-PECDF	2.25	J	0.106	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57117-41-6	1,2,3,7,8-PECCDF	3.85	J	0.116	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.14	J	0.116	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	15.7		0.112	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.42	J	0.119	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	45		0.103	5.02	ng/kg	B			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.4	J	0.121	5.02	ng/kg	JB	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409772	LL	1613B	9/29/2011	METHOD	DX136	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.9	J	0.136	5.02	ng/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	160.3M	9/20/2011	Gen Prep	DX136	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	1746-01-6	2,3,7,8-TCDD	0.995	U	0.0767	0.995	ng/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.683	J	0.0648	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	3268-87-9	OCDD	182	J	0.0778	9.95	ng/kg	B	J	FD, Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	18	J	0.0843	4.97	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	39001-02-0	OCDF	4.92	J	0.0650	9.95	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.306	J	0.0698	4.97	ng/kg	JBQ	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	40321-76-4	1,2,3,7,8-PECCDD	0.355	J	0.0626	4.97	ng/kg	JBQ	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	51207-31-9	2,3,7,8-TCDF	0.995	UJ	0.112	0.995	ng/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	UJ	0.0689	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57117-31-4	2,3,4,7,8-PECCDF	4.97	UJ	0.0520	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57117-41-6	1,2,3,7,8-PECCDF	0.793	J	0.0510	4.97	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.97	UJ	0.0546	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.882	J	0.0691	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.97	UJ	0.0549	4.97	ng/kg	JB	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.81	J	0.0427	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.603	J	0.0613	4.97	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409777	LL	1613B	9/30/2011	METHOD	DX136	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.113	J	0.0680	4.97	ng/kg	JQ	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	160.3M	9/20/2011	Gen Prep	DX136	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	1746-01-6	2,3,7,8-TCDD	0.128	J	0.0664	1.00	ng/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.59	J	0.0752	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	3268-87-9	OCDD	678		0.112	10.0	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	70.9		0.116	5.01	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	39001-02-0	OCDF	21.6		0.0589	10.0	ng/kg	B			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.643	J	0.0888	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	40321-76-4	1,2,3,7,8-PECCDD	0.335	J	0.0635	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	51207-31-9	2,3,7,8-TCDF	0.466	J	0.138	1.00	ng/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.494	J	0.0662	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409776	LL	1613B	9/29/2011	METHOD	DX136	1.1	1	57117-31-4	2,3,4,7,8-PECCDF	0.819	J	0.0608	5.01	ng/kg	JB	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/27/2011	3050B	DE244	0.92	5	7440-66-6	ZINC	200	J	1.36	7.28	mg/kg		J	E, A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7782-49-2	SELENIUM	0.0945	J	0.0563	0.388	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7439-98-7	MOLYBDENUM	0.458		0.0485	0.0970	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6020	9/22/2011	3050B	DE244	0.92	2	7440-39-3	BARIUM	79.9	J	0.103	0.388	mg/kg		J	A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	7199	9/28/2011	3060A	DE244	0.92	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	J	0.20	1.0	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	7471A	9/21/2011	METHOD	DE244	0.92	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	B	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/21/2011	3550B	DE244	0.92	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/21/2011	3550B	DE244	0.92	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/21/2011	3550B	DE244	0.92	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/19/2011	METHOD	DE244	0.92	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/19/2011	METHOD	DE244	0.92	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015B	9/19/2011	METHOD	DE244	0.92	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC15C20	EFH (C15-C20)	12	J	2.0	6.1	mg/kg		J	S	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC21C30	EFH (C21-C30)	150	J	2.0	6.1	mg/kg		J	S	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC30C40	EFH (C30-C40)	110	J	2.0	6.1	mg/kg		J	S	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/24/2011	3550B	DE244	0.92	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/20/2011	METHOD	DE244	0.92	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/20/2011	METHOD	DE244	0.92	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8015M	9/20/2011	METHOD	DE244	0.92	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	5	50-29-3	4,4'-DDT	3.6		0.33	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	5	8001-35-2	TOXAPHENE	110	U	110	110	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.15	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	1031-07-8	ENDOSULFAN SULFATE	0.34	R	0.067	0.34	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	2385-85-5	MIREX	2.2	U	2.2	2.2	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	319-85-1	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	33213-65-9	ENDOSULFAN II	0.38	U	0.38	0.38	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	53494-70-5	ENDRIN KETONE	0.34	R	0.067	0.34	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	57-74-9	Chlordane	1.9	J	0.81	3.4	ug/kg	J	J	S, Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.097	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	60-57-1	DIELDRIN	0.37	R	0.37	0.37	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-20-8	ENDRIN	0.34	R	0.34	0.34	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-54-8	4,4'-DDD	0.86	U	0.86	0.86	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	72-55-9	4,4'-DDE	1.1	J	0.067	0.34	ug/kg		J	S, Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	7421-93-4	ENDRIN ALDEHYDE	1.2	U	1.2	1.2	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	76-44-8	HEPTACHLOR	0.17	U	0.092	0.17	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8081A	9/26/2011	3550B	DE244	0.92	1	959-98-8	ENDOSULFAN I	0.17	R	0.044	0.17	ug/kg	U	R	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C	9/27/2011	3550B	DE244	0.92	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	129-00-0	PYRENE	620		6.7	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	205-99-2	BENZO(B)FLUORANTHENE	380		6.7	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	206-44-0	FLUORANTHENE	730		6.7	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/29/2011	3550B	DE244	0.92	10	218-01-9	CHRYSENE	470		3.3	17	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35		6.0	18	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	120-12-7	ANTHRACENE	45		0.33	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	191-24-2	BENZO(G,H,I)PERYLENE	61		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	8270C SIM	9/28/2011	3550B	DE244	0.92	1	193-39-9	INDENO(1,2,3-CD)PYRENE	71		0.67	1.7	ug/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-022-SA7-SS-0.0-0.5	9/16/201																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	319-84-6	ALPHA-BHC	0.051	J	0.034	0.17	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	33213-65-9	ENDOSULFAN II	0.34	U	0.18	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	50-29-3	4,4'-DDT	0.7	UJ	0.70	0.70	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	53494-70-5	ENDRIN KETONE	0.34	U	0.18	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	57-74-9	Chlordane	2.1	J	0.81	3.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	58-89-9	gamma-BHC (Lindane)	0.18	J	0.034	0.17	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-54-8	4,4'-DDD	0.42	U	0.42	0.42	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	72-55-9	4,4'-DDE	0.34	UJ	0.21	0.34	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.19	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	8001-35-2	TOXAPHENE	6.7	U	4.9	6.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8081A	10/1/2011	3550B	DE247	0.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11096-82-5	Aroclor 1260	1.7	J	0.39	1.7	ug/kg		J	FD	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11097-69-1	Aroclor 1254	4.4		0.33	1.7	ug/kg				6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8082	9/28/2011	3550B	DE247	0.9	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	93-76-5	2,4,5-T	0.87	U	0.083	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8151A	9/30/2011	3550B	DE247	0.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911</																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
DUP02-SA7-QC-091911	9/19/2011	FD	0	0.5	ft bgs	SO	SA7	SL-042-SA7-SS-0.0-0.5	6412123	LL	8270C	9/30/2011	3550B	DE247	0.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	9045M	9/26/2011	Gen Prep	DE247	4.6	1	pH	PH	6.64		0.0100	0.0100	pH unit				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	300.0	9/28/2011	METHOD	DE247	5.4	1	16984-48-8	FLUORIDE	2.2	J	0.83	1.0	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	314.0	9/27/2011	METHOD	DE247	5.4	1	14797-73-0	PERCHLORATE	31.7		9.5	31.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/30/2011	3050B	DE247	5.4	1	7439-96-5	MANGANESE	282		0.0381	0.529	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/30/2011	3050B	DE247	5.4	1	7440-24-6	STRONTIUM	13.2		0.0264	0.529	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/30/2011	3050B	DE247	5.4	1	7440-42-8	BORON	5.29	U	0.381	5.29	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7429-90-5	ALUMINUM	15600		6.40	21.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7439-89-6	IRON	21200		2.76	21.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7439-93-2	LITHIUM	26		0.66	2.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7439-95-4	MAGNESIUM	4840		0.465	10.6	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-09-7	POTASSIUM	2340		11.9	52.9	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-23-5	SODIUM	84.1	J	6.29	106	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-32-6	TITANIUM	1250		0.0751	1.06	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-67-7	Zirconium	5.29	U	0.486	5.29	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7440-70-2	CALCIUM	2990		2.64	21.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6010B	9/29/2011	3050B	DE247	5.4	1	7723-14-0	PHOSPHORUS	275		0.370	10.6	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7782-49-2	SELENIUM	0.101	J	0.0613	0.423	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7439-98-7	MOLYBDENUM	0.822	J	0.0529	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-39-3	BARIUM	108		0.112	0.423	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7439-92-1	LEAD	6.89	J	0.0108	0.211	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-02-0	NICKEL	15.5	J	0.106	0.423	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-22-4	SILVER	0.0372	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-28-0	THALLIUM	0.373	J	0.0317	0.106	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-36-0	ANTIMONY	0.181	J	0.0782	0.211	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-38-2	Arsenic	6.75	J	0.0846	0.423	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	6020	9/22/2011	3050B	DE247	5.4	2	7440-41-7	BERYLLIUM	0.83											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	541-73-1	1,3-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C	9/30/2011	3550B	DE247	5.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412125	LL	8270C SIM	10/7/2011	3550B	DE247	5.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-9.0-10.0	9/19/20																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	300.0	10/1/2011	METHOD	DE250	1.9	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	314.0	10/5/2011	METHOD	DE250	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7429-90-5	ALUMINUM	15700		5.93	19.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7439-93-2	LITHIUM	26.5		0.61	2.0	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7439-95-4	MAGNESIUM	5340		0.431	9.80	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7439-96-5	MANGANESE	329		0.0353	0.490	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-09-7	POTASSIUM	4390	J	11.1	49.0	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-23-5	SODIUM	79.8	J	5.83	98.0	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-24-6	STRONTIUM	16.1		0.0245	0.490	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-32-6	TITANIUM	1330		0.0696	0.980	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-67-7	Zirconium	2.83	J	0.451	4.90	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7440-70-2	CALCIUM	2920		2.45	19.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	9/30/2011	3050B	DE250	1.9	1	7723-14-0	PHOSPHORUS	494		0.343	9.80	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6010B	10/6/2011	3050B	DE250	1.9	1	7439-89-6	IRON	23000		2.63	20.2	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7782-49-2	SELENIUM	0.215	J	0.0580	0.400	mg/kg	J	J	Q, Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7439-98-7	MOLYBDENUM	0.853	J	0.0500	0.0999	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-39-3	BARIUM	153		0.106	0.400	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7439-92-1	LEAD	18.6	J	0.0102	0.200	mg/kg		J	E	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-02-0	NICKEL	19.9	J	0.0999	0.400	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-22-4	SILVER	0.0609	J	0.0142	0.0999	mg/kg	J	J	Q, Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-28-0	THALLIUM	0.367	J	0.0300	0.0999	mg/kg		J	Q, E	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-36-0	ANTIMONY	0.255	J	0.0740	0.200	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-38-2	Arsenic	6.38	J	0.0800	0.400	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-41-7	BERYLLIUM	0.747	J	0.0160	0.0999	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-43-9	CADMIUM	0.296	J	0.0440	0.0999	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-47-3	CHROMIUM	25.4	J	0.120	0.400	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-48-4	COBALT	9.3	J	0.0200	0.0999	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-50-8	COPPER	14.4	J	0.0800	0.400	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-62-2	VANADIUM	53.1	J	0.0220	0.0999	mg/kg		J	Q, A	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	6020	9/26/2011	3050B	DE250	1.9	2	7440-66-6	ZINC	90.3		0.560	3.00	mg/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	7199	10/4/2011	3060A	DE250	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.20	1.0	mg/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	7471A	9/26/2011	METHOD	DE250	1.9	1	7439-97-6	Mercury	0.0996	U	0.0070	0.0996	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	2385-85-5	MIREX	0.35	U	0.14	0.35	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8081A	10/2/2011	3550B	DE250	1.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0-0-0.5	9/21/2																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	108-95-2	PHENOL	19	J	17	170	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C	10/6/2011	3550B	DE250	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC15C20	EFH (C15-C20)	25	U	8.3	25	mg/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC21C30	EFH (C21-C30)	49		8.3	25	mg/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC30C40	EFH (C30-C40)	230		8.3	25	mg/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/9/2011	3550B	DE257	3.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.3	25	mg/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5	ft bgs	SO	SA7		6422523	LL	8015M	10/1/2011	5035	DE257	3.6	27.17	GROCS5C12	DEPHTHCLOROPHENOL	1.1	U	0.2	1.1	mg/kg	U			6346583.55	1908167.817	-118.71116	34.23364
SL-106-SA7-SB-4.0-5.0	9/28/2011	N	4	5</																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	65-85-0	BENZOIC ACID	840		180	550	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C SIM	10/24/2011	3550B	DE271	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4</																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7782-49-2	SELENIUM	0.418	U	0.0606	0.418	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/19/2011	3050B	DE267	4.3	2	7439-98-7	MOLYBDENUM	0.325	J	0.0522	0.104	mg/kg		J	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-39-3	BARIUM	53.8	J	0.111	0.418	mg/kg		J	E, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7439-92-1	LEAD	4.34	J	0.0107	0.209	mg/kg		J	E, Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-02-0	NICKEL	7.27	J	0.104	0.418	mg/kg		J	E, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-22-4	SILVER	0.0188	J	0.0148	0.104	mg/kg	J	J	Q, Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-28-0	THALLIUM	0.193		0.0313	0.104	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	U	UJ	Q, E	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-38-2	Arsenic	3.62	J	0.0836	0.418	mg/kg		J	E, Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-41-7	BERYLLIUM	0.434		0.0167	0.104	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-43-9	CADMIUM	0.064	J	0.0460	0.104	mg/kg	J	J	Q, Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-47-3	CHROMIUM	11.4	J	0.125	0.418	mg/kg		J	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-48-4	COBALT	4.5	J	0.0209	0.104	mg/kg		J	Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-50-8	COPPER	6.05	J	0.0836	0.418	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-62-2	VANADIUM	24.5	J	0.0230	0.104	mg/kg		J	E, Q, A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	6020	10/18/2011	3050B	DE267	4.3	2	7440-66-6	ZINC	46.8	J	0.585	3.13	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	7199	10/20/2011	3060A	DE267	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.21	1.1	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	7471A	10/17/2011	METHOD	DE267	4.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/22/2011	3550B	DE267	4.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/22/2011	3550B	DE267	4.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/22/2011	3550B	DE267	4.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/17/2011	METHOD	DE267	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/17/2011	METHOD	DE267	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015B	10/17/2011	METHOD	DE267	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	METHOD	DE267	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	METHOD	DE267	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	METHOD	DE267	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC12C14	EFH (C12-C14)	1	J	0.42	1.3	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC15C20	EFH (C15-C20)	0.7	J	0.42	1.3	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC21C30	EFH (C21-C30)	5.4		0.42	1.3	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC30C40	EFH (C30-C40)	21		0.42	1.3	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/20/2011	3550B	DE267	4.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8015M	10/18/2011	5035	DE267	4.3	26.32	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11096-82-5	Aroclor 1260	0.67	J	0.41	1.8	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3	ft bgs	SO	SA7		6435696	LL	8082	10/21/2011	3550B	DE267	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SB-2.0-3.0	10/12/2011	N	2	3																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	108-68-9	3,5-Dimethylphenol	170	R	33	170	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	330	U	17	330	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	191-24-2	BENZO(G,H,I)PERYLENE	51	J	17	170	ug/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	218-01-9	CHRYSENE	52	J	17	170	ug/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	R	17	170	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	51-28-5	2,4-DINITROPHENOL	1000	R	330	1000	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	62-53-3	ANILINE	500	R	170	500	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	65-85-0	BENZOIC ACID	500	R	170	500	ug/kg	U	R	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	UJ	33	170	ug/kg	U	UJ	Q	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419528	LL	8270C	10/13/2011	3550B	DE255	2	1														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-32-6	TITANIUM	1020		0.0719	1.01	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-42-8	BORON	5.43		0.365	5.06	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-67-7	Zirconium	1.09	J	0.466	5.06	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7440-70-2	CALCIUM	2610		2.53	20.3	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6010B	10/5/2011	3050B	DE255	3.2	1	7723-14-0	PHOSPHORUS	290		0.354	10.1	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7782-49-2	SELENIUM	0.12	J	0.0582	0.401	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7439-98-7	MOLYBDENUM	0.476		0.0501	0.100	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-39-3	BARIUM	94.4	J	0.106	0.401	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7439-92-1	LEAD	4.95	J	0.0102	0.201	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-02-0	NICKEL	10.2	J	0.100	0.401	mg/kg		J	A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-22-4	SILVER	0.0228	J	0.0142	0.100	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-28-0	THALLIUM	0.29		0.0301	0.100	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-36-0	ANTIMONY	0.0865	J	0.0742	0.201	mg/kg	J	J	Q, Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-38-2	Arsenic	4.67		0.0802	0.401	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-41-7	BERYLLIUM	0.551		0.0160	0.100	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-43-9	CADMIUM	0.102	J	0.0441	0.100	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-47-3	CHROMIUM	14.5		0.120	0.401	mg/kg				6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-48-4	COBALT	5.72	J	0.0201	0.100	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-50-8	COPPER	6.64	J	0.0802	0.401	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-62-2	VANADIUM	30.9	J	0.0221	0.100	mg/kg		J	Q	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	6020	9/30/2011	3050B	DE255	3.2	2	7440-66-6	ZINC	68.7	J	0.562	3.01	mg/kg		J	E, A	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	7199	10/8/2011	3060A	DE255	3.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.20	1.0	mg/kg	J	J	Z	6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	7471A	9/30/2011	METHOD	DE255	3.2	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/10/2011	3550B	DE255	3.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-170-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419534	LL	8015B	10/10/2011	3550B	DE255	3.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346621.74	1908196.964	-118.71147	34.23372
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/201																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8330A	10/5/2011	8330	DE252	1.8	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	9012B	10/5/2011	METHOD	DE252	1.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U		6346867.45	1908556.666	-118.71067	34.23471	
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	9045M	10/7/2011	Gen Prep	DE252	1.8	1	pH	PH	7.09		0.0100	0.0100	pH unit			6346867.45	1908556.666	-118.71067	34.23471	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	1625C	10/6/2011	3546	DE252	0.69	10	62-75-9	N-NITROSODIMETHYLAMINE	333	U	167	333	ng/kg	U		6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	300.0	10/1/2011	METHOD	DE252	0.69	1	14797-55-8	Nitrate-NO3	1.7		0.82	1.5	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	300.0	10/1/2011	METHOD	DE252	0.69	1	16984-48-8	FLUORIDE	1.5		0.82	1.0	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	314.0	10/1/2011	METHOD	DE252	0.69	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U		6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/6/2011	3050B	DE252	0.69	1	7439-89-6	IRON	17300		2.55	19.6	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7429-90-5	ALUMINUM	9570		5.91	19.6	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7439-93-2	LITHIUM	17.8		0.61	2.0	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7439-95-4	MAGNESIUM	4350		0.430	9.78	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7439-96-5	MANGANESE	255		0.0352	0.489	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-09-7	POTASSIUM	2510	J	11.0	48.9	mg/kg		J	6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-23-5	SODIUM	126		5.82	97.8	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-24-6	STRONTIUM	12.4		0.0244	0.489	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-32-6	TITANIUM	1110		0.0694	0.978	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-42-8	BORON	6.41		0.352	4.89	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-67-7	Zirconium	2.32	J	0.450	4.89	mg/kg	J	J	Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7440-70-2	CALCIUM	2650		2.44	19.6	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6010B	10/4/2011	3050B	DE252	0.69	1	7723-14-0	PHOSPHORUS	371		0.342	9.78	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7782-49-2	SELENIUM	0.108	J	0.0567	0.391	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7439-98-7	MOLYBDENUM	0.35	J	0.0489	0.0978	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-39-3	BARIUM	73.3		0.104	0.391	mg/kg			6346948.03	1908588.426	-118.7104	34.2348	
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7439-92-1	LEAD	5.29	J	0.010	0.196	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-02-0	NICKEL	10.1	J	0.0978	0.391	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-22-4	SILVER	0.0214	J	0.0139	0.0978	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-28-0	THALLIUM	0.223	J	0.0293	0.0978	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-36-0	ANTIMONY	0.137	J	0.0723	0.196	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-38-2	Arsenic	5.09	J	0.0782	0.391	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-41-7	BERYLLIUM	0.376	J	0.0156	0.0978	mg/kg		J	Q	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-43-9	CADMIUM	0.0883	J	0.0430	0.0978	mg/kg	J	J	Q, Z	6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	6020	9/28/2011	3050B	DE252	0.69	2	7440-47-3	CHROMIUM	15.5	J	0.117	0.391	mg/kg		J	Q, A	6346948.03</			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8081A	10/7/2011	3550B	DE252	0.69	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-153-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418465	LL	8082	10/3/2011	3550B	DE252	0.69	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6346948.03	1908588.426	-118.7104	34.2348
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8082	9/28/2011	3550B	DE243	1.1	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	E	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	120-36-5	DICHLOROPROP	3.4	U	1.6	3.4	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	1918-00-9	DICAMBA	2.4	U	0.81	2.4	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	75-99-0	DALAPON	18	U	8.9	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	88-85-7	DINOSEB	4.8	R	1.6	4.8	ug/kg	U	R	L	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	93-65-2	MCPP	500	U	310	500	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.34	U	0.15	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	93-76-5	2,4,5-T	0.34	U	0.17	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	94-74-6	MCPA	500	U	150	500	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	94-75-7	2,4-D	7.3	U	2.4	7.3	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8151A	9/27/2011	3550B	DE243	1.1	1	94-82-6	2,4-DB	26	U	26	26	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	108-95-1	PHENOL	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C	9/21/2011	3550B	DE243	1.1	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	56-55-3	BENZO(A)ANTHRACENE	2.1		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	85-01-8	PHENANTHRENE	4.4		0.67	1.7	ug/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	85-68-7	Butylbenzylphthalate	6.3	J	6.0	18	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	91-20-3	NAPHTHALENE	0.75	J	0.67	1.7	ug/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8270C SIM	9/23/2011	3550B	DE243	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	9012B	9/20/2011	METHOD	DE243	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	9045M	9/22/2011	Gen Prep	DE243	1.1	1	pH	PH	6.28		0.0100	0.0100	pH unit				6347118.47	1908340.964	-118.70983	34.23412
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	300.0	9/21/2011	METHOD	DE243	2.1	1	16984-48-8	FLUORIDE	1		0.81	1.0	mg/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	314.0	9/16/2011	METHOD	DE243	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7429-90-5	ALUMINUM	11300		6.06	20.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-89-6	IRON	18600	J	2.61	20.0	mg/kg		J	A	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-93-2	LITHIUM	12.3		0.62	2.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-96-5	MANGANESE	309		0.0361	0.501	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-09-7	POTASSIUM	3280	J	11.3	50.1	mg/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-23-5	SODIUM	165		5.96	100	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-24-6	STRONTIUM	37.3		0.0250	0.501	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-32-6	TITANIUM	1160		0.0711	1.00	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-42-8	BORON	6.2		0.361	5.01	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-67-7	Zirconium	4.12	J	0.461	5.01	mg/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-70-2	CALCIUM	3520		2.50	20.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7723-14-0	PHOSPHORUS	599		0.350	10.0	mg/kg				6347194.96	1908494.062	-118.70958	34.23454
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	160.3M	9/20/2011	Gen Prep	DX136	0.8	1	MOIST	MOISTURE	0.8		0.50	0.50	%				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	1746-01-6	2,3,7,8-TCDD	0.963	U	0.0651	0.963	ng/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	19408-74-3	1,2,3,7,8,9-HxCDD	1.85	J	0.0752	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	3268-87-9	OCDD	502	J	0.111	9.63	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	77.9	J	0.109	4.81	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	39001-02-0	OCDF	37.5	J	0.0649	9.63	ng/kg	B	J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.84	J	0.0777	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	40321-76-4	1,2,3,7,8-PECDD	0.549	J	0.0721	4.81	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	51207-31-9	2,3,7,8-TCDF	0.963	UJ	0.0997	0.963	ng/kg	J	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	1.77	J	0.0893	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	57117-31-4	2,3,4,7,8-PECDF	0.524	J	0.0503	4.81	ng/kg	JB	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011	METHOD	DX136	0.8	1	57117-41-6	1,2,3,7,8-PECDF	0.859	J	0.0539	4.81	ng/kg	JB	J	Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409782	LL	1613B	9/30/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	12674-11-2	Aroclor 1016	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	37324-23-5	Aroclor 1262	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	53469-21-9	Aroclor 1242	170	U	33	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8082	9/23/2011	3550B	DE244	1.4	100	63496-31-1	Aroclor 5432	330	U	100	330	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	1918-00-9	DICAMBA	0.86	J	0.40	1.2	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.081	0.17	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	93-76-5	2,4,5-T	0.24	U	0.24	0.24	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	94-74-6	MCPA	250	U	240	250	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8151A	9/24/2011	3550B	DE244	1.4	1	94-82-6	2,4-DB	7.4	U	7.4	7.4	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	5	129-00-0	PYRENE	4300		85	850	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	5	206-44-0	FLUORANTHENE	5100		85	850	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	3300		17	340	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	117-84-0	Di-n-octylphthalate	30	J	17	170	ug/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	120-12-7	ANTHRACENE	600		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	132-64-9	DIBENZOFURAN	81	J	17	170	ug/kg	J		Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1200		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1100		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C	9/27/2011	3550B	DE244	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	2500		17	170	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		640858																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	84-74-2	Di-n-butylphthalate	240		6.1	18	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	90-12-0	1-METHYLNAPHTHALENE	8.8		0.68	1.7	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	91-20-3	NAPHTHALENE	17		0.68	1.7	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8270C SIM	9/28/2011	3550B	DE244	1.4	1	91-57-6	2-METHYLNAPHTHALENE	9.7		0.68	1.7	ug/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	9012B	9/22/2011	METHOD	DE244	1.4	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	9045M	9/24/2011	Gen Prep	DE244	1.4	1	pH	PH	6.81		0.0100	0.0100	pH unit				6346838.01	1908211.447	-118.71076	34.23376
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	300.0	9/25/2011	METHOD	DE244	0.92	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	314.0	9/20/2011	METHOD	DE244	0.92	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7429-90-5	ALUMINUM	11500		6.11	20.2	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-89-6	IRON	14700	J	2.63	20.2	mg/kg		J	A	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-93-2	LITHIUM	20.6		0.63	2.0	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-96-5	MANGANESE	210		0.0363	0.505	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-09-7	POTASSIUM	3540		11.4	50.5	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-23-5	SODIUM	71.6	J	6.01	101	mg/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-24-6	STRONTIUM	12.9		0.0252	0.505	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg		U	B	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	F	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7440-70-2	CALCIUM	1850		2.52	20.2	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7723-14-0	PHOSPHORUS	369		0.353	10.1	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408586	LL	6010B	9/25/2011	3050B	DE244	0.92	1	7439-95-4	MAGNESIUM	2900		0.444	10.1	mg/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-50-8	COPPER	15.4	J	0.0791	0.395	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-62-2	VANADIUM	34.6	J	0.0218	0.0989	mg/kg		J	Q, A	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	7199	10/1/2011	3060A	DE246	0.84	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.20	1.0	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	7471A	9/21/2011	METHOD	DE246	0.84	1	7439-97-6	Mercury	0.0672	J	0.0070	0.0995	mg/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/24/2011	3550B	DE246	0.84	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/24/2011	3550B	DE246	0.84	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/24/2011	3550B	DE246	0.84	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/22/2011	METHOD	DE246	0.84	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/22/2011	METHOD	DE246	0.84	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015B	9/22/2011	METHOD	DE246	0.84	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC12C14	EFH (C12-C14)	13	U	4.3	13	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC15C20	EFH (C15-C20)	13	U	4.3	13	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC21C30	EFH (C21-C30)	69		4.3	13	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC30C40	EFH (C30-C40)	190		4.3	13	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/27/2011	3550B	DE246	0.84	5	PHCC8C11	EFH (C8-C11)	6.9	J	4.3	13	mg/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/21/2011	METHOD	DE246	0.84	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/21/2011	METHOD	DE246	0.84	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8015M	9/21/2011	METHOD	DE246	0.84	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8081A	9/28/2011	3550B	DE246	0.84	5	50-29-3	4,4'-DDT												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8151A	9/29/2011	3550B	DE246	0.84	1	94-82-6	2,4-DB	1.7	U	1.4	1.7	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	106-46-7	1,4-DICHLOROENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	J	84	1700	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	118-74-1	HEXACHLOROENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	191-24-2	BENZO(G,H,I)PERYLENE	190	J	84	840	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	193-39-5	INDENO(1,2,3-CD)PYRENE	160	J	84	840	ug/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	541-73-1	1,3-DICHLOROENZENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	8270C	9/30/2011	3550B	DE246	0.84	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8330A	9/24/2011	8330	DE247	0.79	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	9012B	10/3/2011	METHOD	DE247	0.79	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	9045M	9/26/2011	Gen Prep	DE247	0.79	1	pH	PH	7.44		0.0100	0.0100	pH unit				6346472.36	1908259.889	-118.71197	34.23389
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	300.0	9/28/2011	METHOD	DE247	4.6	1	16984-48-8	FLUORIDE	2.6	J	0.85	1.1	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	314.0	9/27/2011	METHOD	DE247	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7439-96-5	MANGANESE	279		0.0374	0.519	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7440-24-6	STRONTIUM	14.1		0.0259	0.519	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/30/2011	3050B	DE247	4.6	1	7440-42-8	BORON	5.19	U	0.374	5.19	mg/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7429-90-5	ALUMINUM	16600		6.28	20.8	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-89-6	IRON	21600		2.71	20.8	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-93-5	LITHIUM	26.6		0.64	2.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7439-95-4	MAGNESIUM	5090		0.457	10.4	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-09-7	POTASSIUM	2590		11.7	51.9	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-23-5	SODIUM	78.1	J	6.18	104	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-32-6	TITANIUM	1160		0.0737	1.04	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-67-7	Zirconium	5.19	U	0.477	5.19	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-70-2	CALCIUM	2400		2.59	20.8	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7723-14-0	PHOSPHORUS	277		0.363	10.4	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7782-49-2	SELENIUM	0.121	J	0.0585	0.403	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-98-7	MOLYBDENUM	0.573	J	0.0504	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-39-3	BARIUM	93.6		0.107	0.403	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-92-1	LEAD	5.57	J	0.0103	0.202	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-02-0	NICKEL	13.9	J	0.101	0.403	mg/kg		J	E, Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-22-4	SILVER	0.0323	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-28-0	THALLIUM	0.319	J	0.0302	0.101	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-36-0	ANTIMONY	0.0961	J	0.0746	0.202	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	6020	9/22/2011	3050B	DE24																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	86-30-6	N-NITROSDIIPHENYLAMINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C	9/30/2011	3550B	DE247	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.7	J	6.3	19	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	129-00-0	PYRENE	2.1	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	206-44-0	FLUORANTHENE	2.8	U	0.70	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	0.84	J	0.70	1.7	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412124	LL	8270C SIM																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	60-57-1	DIELDRIN	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-20-8	ENDRIN	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	72-55-9	4,4'-DDE	1.3	J	0.34	1.7	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	8001-35-2	TOXAPHENE	81	U	81	81	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8081A	10/3/2011	3550B	DE250	2.4	5	959-98-8	ENDOSULFAN I	0.85	U	0.23	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11096-82-5	Aroclor 1260	9.3	J	0.40	1.7	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11097-69-1	Aroclor 1254	14	J	0.34	1.7	ug/kg		J	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8082	10/1/2011	3550B	DE250	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	120-36-5	DICHLOROPROP	1.7	UJ	0.82	1.7	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	75-99-0	DALAPON	9.2	UJ	4.5	9.2	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	S, L	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	93-65-2	MCPP	260	UJ	77	260	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.077	0.17	ug/kg	U	UJ	FD, S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	93-76-5	2,4,5-T	0.14	J	0.084	0.17	ug/kg	J	J	FD, S, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	94-74-6	MCPA	260	UJ	78	260	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	94-75-7	2,4-D	3.7	UJ	1.2	3.7	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8151A	10/1/2011	3550B	DE250	2.4	1	94-82-6	2,4-DB	1.7	UJ	0.64	1.7	ug/kg	U	UJ	S	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	100-01-6	4-NITROANILINE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	100-02-7	4-NITROPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	100-51-6	BENZYL ALCOHOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	105-67-9	2,4-DIMETHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	106-44-5	4-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	8270C	10/6/2011	3550B	DE250	2.4	5	106-46-7	1,4-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.2

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8082	10/23/2011	3550B	DE271	9.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SB-3.0-4.0	10/18/2011	N	3	4	ft bgs	SO	SA7		6441967	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-28-0	THALLIUM	0.271	J	0.0322	0.107	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-36-0	ANTIMONY	0.128	J	0.0795	0.215	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-38-2	Arsenic	4.83	J	0.0859	0.430	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-41-7	BERYLLIUM	0.637	J	0.0172	0.107	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-43-9	CADMIUM	0.107	J	0.0472	0.107	mg/kg	J	J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-47-3	CHROMIUM	18.2		0.129	0.430	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-48-4	COBALT	6.36	J	0.0215	0.107	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-50-8	COPPER	7.86	J	0.0859	0.430	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-62-2	VANADIUM	39.6	J	0.0236	0.107	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-66-6	ZINC	47.9		0.601	3.22	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	7199	10/8/2011	3060A	DE254	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.22	1.1	mg/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	7471A	10/3/2011	METHOD	DE254	7.8	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/8/2011	3550B	DE254	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/8/2011	3550B	DE254	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/8/2011	3550B	DE254	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/3/2011	METHOD	DE254	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/3/2011	METHOD	DE254	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015B	10/3/2011	METHOD	DE254	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/30/2011	METHOD	DE254	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/30/2011	METHOD	DE254	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/30/2011	METHOD	DE254	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC15C20	EFH (C15-C20)	0.5	J	0.43	1.3	mg/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC21C30	EFH (C21-C30)	3.7	U	0.43	3.700000000	mg/kg		U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC30C40	EFH (C30-C40)	6.6	U	0.43	6.600000000	mg/kg		U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	10/8/2011	3550B	DE254	7.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8015M	9/29/2011	5035	DE254	7.8	24.9	GROCS512	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8082	10/5/2011	3550B	DE254	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	92-87-2	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C	10/7/2011	3550B	DE254	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	120-12-7	ANTHRACENE	0.64	J	0.36	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	129-00-0	PYRENE	1	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	0.8	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.76	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	206-44-0	FLUORANTHENE	0.98	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	0.73	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	218-01-9	CHRYSENE	0.94	J	0.36	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	50-32-8	BENZO(A)PYRENE	0.79	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.72	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	56-55-3	BENZO(A)ANTHRACENE	0.77	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	85-01-8	PHENANTHRENE	0.97	J	0.72	1.8	ug/kg	J	J	Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8270C SIM	10/11/2011	3550B	DE254	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	8315A	9/29/2011	METHOD	DE254	7.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	9045M	10/10/2011	Gen Prep	DE254	7.8	1	pH	PH	7.08		0.0100	0.0100	pH unit				6346598.95	1908130.527	-118.71155	34.23353
SL-125-SA7-SB-4.0-5.0	9/2																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7439-95-4	MAGNESIUM	5690		0.448	10.2	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7439-96-5	MANGANESE	312		0.0367	0.509	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-09-7	POTASSIUM	3280	J	11.5	50.9	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-23-5	SODIUM	139		6.06	102	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-24-6	STRONTIUM	19.2		0.0255	0.509	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-32-6	TITANIUM	1430		0.0723	1.02	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-42-8	BORON	8.34		0.367	5.09	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-67-7	Zirconium	2.99	J	0.468	5.09	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7440-70-2	CALCIUM	4080		2.55	20.4	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6010B	10/4/2011	3050B	DE252	1.8	1	7723-14-0	PHOSPHORUS	422		0.356	10.2	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7782-09-8	SELENIUM	0.174	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7439-98-7	MOLYBDENUM	0.45	J	0.0499	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-39-3	BARIUM	100		0.106	0.399	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7439-92-1	LEAD	9.45	J	0.0102	0.200	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-02-0	NICKEL	12.8	J	0.0998	0.399	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-22-4	SILVER	0.0376	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-28-0	THALLIUM	0.296	J	0.0300	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-36-0	ANTIMONY	0.19	J	0.0739	0.200	mg/kg	J	J	Q, Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-38-2	Arsenic	5.67	J	0.0799	0.399	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-41-7	BERYLLIUM	0.466	J	0.0160	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-43-9	CADMIUM	0.167	J	0.0439	0.0998	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-47-3	CHROMIUM	18.6	J	0.120	0.399	mg/kg		J	Q, A	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-48-4	COBALT	6.88	J	0.0200	0.0998	mg/kg		J	E, Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-50-8	COPPER	10.6	J	0.0799	0.399	mg/kg		J	Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-62-2	VANADIUM	40.9	J	0.0220	0.0998	mg/kg		J	E, Q	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	6020	9/28/2011	3050B	DE252	1.8	2	7440-66-6	ZINC	73.8	J	0.559	3.00	mg/kg		J	E	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	7199	10/6/2011	3060A	DE252	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	7471A	9/28/2011	METHOD	DE252	1.8	1	7439-97-6	Mercury	0.0088	J	0.0070	0.0997	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	10/5/2011	3550B	DE252	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	10/5/2011	3550B	DE252	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	10/5/2011	3550B	DE252	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	9/30/2011	METHOD	DE252	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	9/30/2011	METHOD	DE252	1.8	1	67-56-1	METHANOL	210	J	100	510	ug/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015B	9/30/2011	METHOD	DE252	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC15C20	EFH (C15-C20)	2.3	J	2.0	6.1	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC21C30	EFH (C21-C30)	25		2.0	6.1	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC30C40	EFH (C30-C40)	58		2.0	6.1	mg/kg				6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/11/2011	3550B	DE252	1.8	5	PHCC8C11	EFH (C8-C11)	3.5	J	2.0	6.1	mg/kg	J	J	Z	6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8015M	10/1/2011	METHOD	DE252	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		64184																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	93-65-2	MCPD	250	U	76	250	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.27		0.076	0.17	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8151A	10/1/2011	3550B	DE252	1.8	1	94-82-6	2,4-DB	1.7	U	0.80	1.7	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-152-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418464	LL	8270C	10/4/2011	3550B	DE252	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346867.45	1908556.666	-118.71067	34.23471
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	1746-01-6	2,3,7,8-TCDD	0.624	J	0.0738	0.973	ng/kg	J	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	19408-74-3	1,2,3,7,8,9-HxCDD	18.8		0.131	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	3268-87-9	OCDD	12200	J	0.303	9.73	ng/kg	BE	J	*#	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	1020		0.387	4.87	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	39001-02-0	OCDF	317		0.0881	9.73	ng/kg	B			6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	39227-28-6	1,2,3,4,7,8-HxCDD	12.6		0.130	4.87	ng/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	40321-76-4	1,2,3,7,8-PEcDD	5.05		0.124	4.87	ng/kg				6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408612	LL	1613B	9/27/2011	METHOD	DX135	0.92	1	51207-31-9	2,3,7,8-TCDF	0.684	J	0.0948	0.973	ng/kg	JQ	J	Z	6346928.24	1908204.986	-118.71046	34.23374
SL-018-SA7-																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	J	U	F	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-67-7	Zirconium	2.43	J	0.461	5.01	mg/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-70-2	CALCIUM	2560		2.50	20.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7723-14-0	PHOSPHORUS	342		0.350	10.0	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7782-49-2	SELENIUM	0.208	J	0.0575	0.397	mg/kg	J	J	Q, Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-98-7	MOLYBDENUM	0.734	J	0.0496	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-39-3	BARIUM	103		0.105	0.397	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-92-1	LEAD	15.9		0.0101	0.198	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-02-0	NICKEL	12.5	J	0.0991	0.397	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-22-4	SILVER	0.0473	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-28-0	THALLIUM	0.34	J	0.0297	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-36-0	ANTIMONY	0.204	UJ	0.0734	0.204000000	mg/kg		UJ	B, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-38-2	Arsenic	5.51		0.0793	0.397	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-41-7	BERYLLIUM	0.682	J	0.0159	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-43-9	CADMIUM	0.21	J	0.0436	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-47-3	CHROMIUM	17.4	J	0.119	0.397	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-48-4	COBALT	5.83	J	0.0198	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-50-8	COPPER	9.12	J	0.0793	0.397	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-62-2	VANADIUM	34.9	J	0.0218	0.0991	mg/kg		J	Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-66-6	ZINC	74.5		0.555	2.97	mg/kg				6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	6850	9/19/2011	METHOD	DE243	1.1	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	7199	9/27/2011	3060A	DE243	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	7471A	9/19/2011	METHOD	DE243	1.1	1	7439-97-6	Mercury	0.0973	U	0.0068	0.0973	mg/kg	J	U	B	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/21/2011	3550B	DE243	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	R	0.40	1.2	mg/kg	U	R	S, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC15C20	EFH (C15-C20)	0.59	J	0.40	1.2	mg/kg	J	J	S, Q, Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC21C30	EFH (C21-C30)	6.1	J	0.40	1.2	mg/kg		J	S, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC30C40	EFH (C30-C40)	15	J	0.40	1.2	mg/kg		J	S	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	R	0.40	1.2	mg/kg	U	R	S, Q	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.039	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	2385-85-5	MIREX	0.34	U	0.23	0.34	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406188	LL	8081A	9/24/2011	3550B	DE243	1.1	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8151A	9/23/2011	3550B	DE244	0.76	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	120-12-7	ANTHRACENE	58	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	129-00-0	PYRENE	1300	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	191-24-2	BENZO(G,H,I)PERYLENE	490	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	193-39-5	INDENO(1,2,3-CD)PYRENE	430	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	205-99-2	BENZO(B)FLUORANTHENE	920	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	206-44-0	FLUORANTHENE	1700	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	207-08-9	BENZO(K)FLUORANTHENE	410		17	170	ug/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	218-01-9	CHRYSENE	660	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	50-32-8	BENZO(A)PYRENE	590	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	53-70-3	DIBENZO(A,H)ANTHRACENE	100	J	17	170	ug/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	56-55-3	BENZO(A)ANTHRACENE	390	J	17	170	ug/kg		J	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8270C	9/27/2011	3550B	DE244	0.76	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	314.0	9/20/2011	METHOD	DE244	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7429-90-5	ALUMINUM	11400		5.90	19.5	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-89-6	IRON	16600	J	2.55	19.5	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-93-2	LITHIUM	22.3		0.60	2.0	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-96-5	MANGANESE	232		0.0351	0.488	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-09-7	POTASSIUM	3100		11.0	48.8	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-23-5	SODIUM	91.5	J	5.80	97.5	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-24-6	STRONTIUM	16.3		0.0244	0.488	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-31-5	TIN	9.75	U	0.312	9.75	mg/kg	J	U	B	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-67-7	Zirconium	3.21	J	0.449	4.88	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-70-2	CALCIUM	2440		2.44	19.5	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7723-14-0	PHOSPHORUS	376		0.341	9.75	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7439-95-4	MAGNESIUM	3500		0.429	9.75	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/25/2011	3050B	DE244	1.4	1	7440-42-8	BORON	7.22		0.351	4.88	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6010B	9/27/2011	3050B	DE244	1.4	1	7440-32-6	TITANIUM	1090		0.0699	0.985	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7439-92-1	LEAD	52.4	J	0.0103	0.203	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-02-0	NICKEL	11.5		0.101	0.406	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-22-4	SILVER	0.0755	J	0.0144	0.101	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-28-0	THALLIUM	0.241		0.0304	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-36-0	ANTIMONY	0.123	J	0.0751	0.203	mg/kg	J	J	Q, Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-38-2	Arsenic	4.31	J	0.0811	0.406	mg/kg		J	E	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-41-7	BERYLLIUM	0.434		0.0162	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-43-9	CADMIUM	0.813		0.0446	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-47-3	CHROMIUM	22		0.122	0.406	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-48-4	COBALT	4.96	J	0.0203	0.101	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-50-8	COPPER	11.8	J	0.0811	0.406	mg/kg		J	Q, A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-62-2	VANADIUM	27.2	J	0.0223	0.101	mg/kg		J	E, Q, A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	10	7440-66-6	ZINC	828	J	2.84	15.2	mg/kg		J	E, A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7782-49-2	SELENIUM	0.0823	J	0.0588	0.406	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7439-98-7	MOLYBDENUM	0.763		0.0507	0.101	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	6020	9/22/2011	3050B	DE244	1.4	2	7440-39-3	BARIUM	85.5	J	0.108	0.406	mg/kg		J	A	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	7199	9/28/2011	3060A	DE244	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	2.7		0.20	1.0	mg/kg				6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	7471A	9/21/2011	METHOD	DE244	1.4	1	7439-97-6	Mercury	0.0998	U	0.0070	0.0998	mg/kg	J	U	B	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/21/2011	3550B	DE244	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/21/2011	3550B	DE244	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/21/2011	3550B	DE244	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/19/2011	METHOD	DE244	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/19/2011	METHOD	DE244	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015B	9/19/2011	METHOD	DE244	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/2011	3550B	DE244	1.4	2	PHCC15C20	EFH (C15-C20)	1.2	J	0.81	2.4	mg/kg	J	J	Z	6346838.01	1908211.447	-118.71076	34.23376
SL-014-SA7-SS-0-0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408585	LL	8015M	9/24/																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	132-64-9	DIBENZOFURAN	340	J	84	840	ug/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	191-24-2	BENZO(G,H,I)PERYLENE	4600		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4400		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	53-70-3	DIBENZO(A,H)ANTHRACENE	1100		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	86-74-8	CARBAZOLE	2000		84	840	ug/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	8270C	9/29/2011	3550B	DE246	0.85	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346853.36	1908366.311	-118.	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-24-6	STRONTIUM	9.62		0.0252	0.504	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-32-6	TITANIUM	937		0.0716	1.01	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	U			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7440-70-2	CALCIUM	1910	J	2.52	20.2	mg/kg		J	E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6010B	9/28/2011	3050B	DE246	0.84	1	7723-14-0	PHOSPHORUS	342		0.353	10.1	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	20	7439-92-1	LEAD	115	J	0.101	1.98	mg/kg		J	E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	20	7440-66-6	ZINC	934		5.54	29.7	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7782-49-2	SELENIUM	0.0981	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7439-98-7	MOLYBDENUM	1.24	J	0.0494	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-39-3	BARIUM	80.8		0.105	0.395	mg/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-02-0	NICKEL	17.7	J	0.0989	0.395	mg/kg		J	Q, E	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-22-4	SILVER	0.225	J	0.0140	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-28-0	THALLIUM	0.274	J	0.0297	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-36-0	ANTIMONY	0.447	J	0.0732	0.198	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-38-2	Arsenic	5.14	J	0.0791	0.395	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-41-7	BERYLLIUM	0.549	J	0.0158	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-43-9	CADMIUM	1.71	J	0.0435	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-47-3	CHROMIUM	32.3	J	0.119	0.395	mg/kg		J	E, Q, A	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409796	LL	6020	9/21/2011	3050B	DE246	0.84	2	7440-48-4	COBALT	5.34	J	0.0198	0.0989	mg/kg		J	Q	6347048.81	1908399.26	-118.71007	34.23428
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	7199	10/4/2011	3060A	DE247	0.79	1	18540-29-9	HEXAVALENT CHROMIUM	0.57	J	0.20	1.0	mg/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	7471A	9/22/2011	METHOD	DE247	0.79	1	7439-97-6	Mercury	0.0975	U	0.0069	0.0975	mg/kg	J	U	B	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/23/2011	METHOD	DE247	0.79	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/27/2011	3550B	DE247	0.79	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/27/2011	3550B	DE247	0.79	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/27/2011	3550B	DE247	0.79	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/22/2011	METHOD	DE247	0.79	1	64-17-3	ETHANOL	500	U	100	500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015B	9/22/2011	METHOD	DE247	0.79	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC15C20	EFH (C15-C20)	24	U	8.1	24	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC21C30	EFH (C21-C30)	140		8.1	24	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC30C40	EFH (C30-C40)	540		8.1	24	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/27/2011	3550B	DE247	0.79	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/22/2011	METHOD	DE247	0.79	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/22/2011	METHOD	DE247	0.79	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8015M	9/22/2011	METHOD	DE247	0.79	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	9/30/2011	3550B	DE247	0.79	10	57-74-9	Chlordane	41		8.1	34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8081A	10/3/2011	3550B	DE247	0.79	1	2385-85-5	MIREX	0.49	U	0.49	0.49	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	120-12-7	ANTHRACENE	880		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	129-00-0	PYRENE	4400		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	132-64-9	DIBENZOFURAN	200	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	191-24-2	BENZO(G,H,I)PERYLENE	1200		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	193-39-5	INDENO(1,2,3-CD)PYRENE	1100		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	205-99-2	BENZO(B)FLUORANTHENE	2500		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	206-44-0	FLUORANTHENE	5100		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	207-08-9	BENZO(K)FLUORANTHENE	1100		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	218-01-9	CHRYSENE	2200		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	50-32-8	BENZO(A)PYRENE	1800		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	53-70-3	DIBENZO(A,H)ANTHRACENE	330	J	84	840	ug/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	56-55-3	BENZO(A)ANTHRACENE	2000		84	840	ug/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	8270C	9/30/2011	3550B	DE247	0.79	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z, *#	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8082	9/29/2011	3550B	DE248	0.58	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	120-36-5	DICHLOROPROP	1.7	U	0.87	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	93-76-5	2,4,5-T	0.17	U	0.13	0.17	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8151A	9/30/2011	3550B	DE248	0.58	1	94-82-6	2,4-DB	1.7	U	1.2	1.7	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C	10/2/2011	3550B	DE248	0.58	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	218-01-9	CHRYSENE	21		1.7	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	50-32-8	BENZO(A)PYRENE	17		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	56-55-3	BENZO(A)ANTHRACENE	15		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	85-01-8	PHENANTHRENE	18		3.3	8.3	ug/kg				6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8270C SIM	10/4/2011	3550B	DE248	0.58	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	9012B	10/3/2011	METHOD	DE248	0.58	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	9045M	9/29/2011	Gen Prep	DE248	0.58	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346541.13	1908266.62	-118.71174	34.23391
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	300.0	10/1/2011	METHOD	DE250	2.4	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	314.0	10/5/2011	METHOD	DE250	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7429-90-5	ALUMINIUM	14700		6.02	19.9	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7439-93-2	LITHIUM	18.8		0.62	2.0	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7439-95-4	MAGNESIUM	3780		0.438	9.95	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7439-96-5	MANGANESE	259		0.0358	0.497	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-09-7	POTASSIUM	3810	J	11.2	49.7	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-23-5	SODIUM	80.4	J	5.92	99.5	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-24-6	STRONTIUM	20.8		0.0249	0.497	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-31-5	TIN	9.95	UJ	0.318	9.95	mg/kg	J	UJ	B, FD	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-32-2	TITANIUM	1130		0.0706	0.995	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-42-8	BORON	3.78	J	0.358	4.97	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-67-7	Zirconium	3.13	J	0.458	4.97	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7440-70-2	CALCIUM	3990		2.49	19.9	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	9/30/2011	3050B	DE250	2.4	1	7723-14-0	PHOSPHORUS	441		0.348	9.95	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6010B	10/6/2011	3050B	DE250	2.4	1	7439-89-6	IRON	20300		2.60	19.9	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/27/2011	3050B	DE250	2.4	5	7440-66-6	ZINC	176		1.42	7.61	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7782-49-2	SELENIUM	0.161	J	0.0588	0.406	mg/kg	J	J	Q, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7439-98-7	MOLYBDENUM	0.947	J	0.0507	0.101	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-39-3	BARIUM	107		0.108	0.406	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7439-92-1	LEAD	30.1	J	0.0103	0.203	mg/kg		J	E	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-02-0	NICKEL	16.6	J	0.101	0.406	mg/kg		J	Q, A	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-22-4	SILVER	0.0652	J	0.0144	0.101	mg/kg	J	J	Q, Z	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-28-0	THALLIUM	0.257	J	0.0304	0.101	mg/kg		J	Q, E	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-36-0	ANTIMONY	0.264	J	0.0751	0.203	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-092111	9/21/2011	FD	0	0.5	ft bgs	SO	SA7	SL-120-SA7-SS-0.0-0.5	6415789	LL	6020	9/26/2011	3050B	DE250	2.4	2	7440-38-2	Arsenic	4.81	J	0.0812	0.406	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
DUP04-SA7-QC-0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	86-30-6	N-NITROSDI(1PHENYLAMINE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C	10/5/2011	3550B	DE251	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34		6.1	18	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	120-12-7	ANTHRACENE	0.79	J	0.34	1.7	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	129-00-0	PYRENE	13		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	3.5		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.6		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	13		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	206-44-0	FLUORANTHENE	18		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	8.8		0.68	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-41-7	BERYLLIUM	0.548		0.0159	0.0993	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-43-9	CADMIUM	0.101		0.0437	0.0993	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-47-3	CHROMIUM	16.9	J	0.119	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-48-4	COBALT	6.14	J	0.0199	0.0993	mg/kg		J	E	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-50-8	COPPER	6.11	J	0.0794	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-62-2	VANADIUM	35.4	J	0.0218	0.0993	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	9/27/2011	3050B	DE251	2.2	2	7440-66-6	ZINC	46.9		0.556	2.98	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	10/4/2011	3050B	DE251	2.2	2	7439-92-1	LEAD	6.99	J	0.0101	0.199	mg/kg		J	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	10/4/2011	3050B	DE251	2.2	2	7440-02-0	NICKEL	9.73	J	0.0993	0.397	mg/kg		J	E, Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6020	10/4/2011	3050B	DE251	2.2	2	7440-36-0	ANTIMONY	0.199	UJ	0.0735	0.199	mg/kg	U	UJ	Q	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	6850	10/5/2011	METHOD	DE251	2.2	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/21/2011	3550B	DE271	14.4	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/21/2011	3550B	DE271	14.4	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/19/2011	METHOD	DE271	14.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/19/2011	METHOD	DE271	14.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015B	10/19/2011	METHOD	DE271	14.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC21C30	EFH (C21-C30)	1.5		0.47	1.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC30C40	EFH (C30-C40)	4.1		0.47	1.4	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	3550B	DE271	14.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/21/2011	5035	DE271	14.4	25.05	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/20/2011	METHOD	DE271	14.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/20/2011	METHOD	DE271	14.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8015M	10/20/2011	METHOD	DE271	14.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8082	10/23/2011	3550B	DE271	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SB-9.0-10.0	10/18/2011	N	9	10	ft bgs	SO	SA7		6441966	LL	8270C	10/23/2011	3550B	DE271	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/2011	3550B	DE254	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-4.0-5.0	9/26/2011	N	4	5	ft bgs	SO	SA7		6419526	LL	8270C	10/7/201																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-23-5	SODIUM	112		6.39	107	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-24-6	STRONTIUM	20.3		0.0268	0.537	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-32-6	TITANIUM	1200		0.0762	1.07	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-42-8	BORON	7.17		0.387	5.37	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-67-7	Zirconium	5.37	U	0.494	5.37	mg/kg	J	U	B	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7440-70-2	CALCIUM	2360		2.68	21.5	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6010B	10/5/2011	3050B	DE254	7.8	1	7723-14-0	PHOSPHORUS	218		0.376	10.7	mg/kg				6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7782-49-2	SELENIUM	0.0885	J	0.0623	0.430	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7439-98-7	MOLYBDENUM	0.488	J	0.0537	0.107	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-39-3	BARIUM	85.5	J	0.114	0.430	mg/kg		J	A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7439-92-1	LEAD	5.75	J	0.0110	0.215	mg/kg		J	Q, A	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-02-0	NICKEL	11.7	J	0.107	0.430	mg/kg		J	Q	6346598.95	1908130.527	-118.71155	34.23353
SL-109-SA7-SB-9.0-10.0	9/26/2011	N	9	10	ft bgs	SO	SA7		6419527	LL	6020	10/5/2011	3050B	DE254	7.8	2	7440-22-4	SILVER	0.0423	J	0.0152	0.107	mg/kg	J	J	Q, Z	6346598.95	1908130.527	-118.71155	34.23353
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	9/30/2011	METHOD	DE252	5.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015B	9/30/2011	METHOD	DE252	5.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC15C20	EFH (C15-C20)	1.4		0.42	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC21C30	EFH (C21-C30)	11		0.42	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC30C40	EFH (C30-C40)	29		0.42	1.3	mg/kg				6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/5/2011	3550B	DE252	5.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/1/2011	METHOD	DE252	5.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/1/2011	METHOD	DE252	5.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8015M	10/1/2011	METHOD	DE252	5.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.038	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	2385-85-5	MIREX	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	309-00-2	ALDRIN	0.17	U	0.070	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	33213-65-9	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	50-29-3	4,4'-DDT	0.36	U	0.18	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	57-74-9	Chlordane	3.6	U	2.5	3.6	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-20-8	ENDRIN	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8081A	10/7/2011	3550B	DE252	5.1	1	72-55-9	4,4'-DDE	0.42	U	0.42	0.42	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		641846																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C	10/4/2011	3550B	DE252	5.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21		6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418463	LL	8270C SIM	10/11/2011	3550B	DE252	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6346673.32	1908473.487	-118.71131	34.23448
SL-089-SA7-SS-0.0-0.5	9/23/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.697	J	0.0437	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.375	J	0.0484	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	51207-31-9	2,3,7,8-TCDF	0.328	J	0.0612	1.01	ng/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.429	J	0.0428	5.05	ng/kg	J	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.742	J	0.0334	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.816	J	0.0340	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.481	J	0.0288	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.13	J	0.0430	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.532	J	0.0319	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.05		0.0199	5.05	ng/kg	B			6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.674	J	0.0353	5.05	ng/kg	JB	J	Z	6347118.47	1908340.964	-118.70983	34.23412
SL-024-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406209	LL	1613B	9/24/2011	METHOD	DX134	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0436	5.05	ng/kg	U			6347118.47	1908340.964	-118.70983	34.23412
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	160.3M	9/20/2011	Gen Prep	DX134	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	1746-01-6	2,3,7,8-TCDD	0.126	J	0.0394	1.01	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.34	J	0.0412	5.03	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	3268-87-9	OCDD	439		0.0776	10.1	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	54.3		0.0857	5.03	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	39001-02-0	OCDF	25.9		0.0469	10.1	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.782	J	0.0415	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	40321-76-4	1,2,3,7,8-PECDD	0.527	J	0.0529	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	51207-31-9	2,3,7,8-TCDF	0.854	J	0.0826	1.01	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.76	J	0.0415	5.03	ng/kg	J	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57117-31-4	2,3,4,7,8-PECDF	1.49	J	0.0380	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57117-41-6	1,2,3,7,8-PECDF	1.6	J	0.0420	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.873	J	0.0361	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.01	J	0.0409	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.74	J	0.0348	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.88		0.0298	5.03	ng/kg	B			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.51	J	0.0376	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406210	LL	1613B	9/24/2011	METHOD	DX134	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.341	J	0.0412	5.03	ng/kg	JB	J	Z	6347194.96	1908494.062	-118.70958	34.23454
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	160.3M	9/20/2011	Gen Prep	DX135	0.76	1	MOIST	MOISTURE	0.76		0.50	0.50	%				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	1746-01-6	2,3,7,8-TCDD	0.133	J	0.0605	0.990	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.54	J	0.0737	4.95	ng/kg	JB	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	3268-87-9	OCDD	973		0.170	9.90	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	87.5		0.156	4.95	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	39001-02-0	OCDF	25.6		0.0703	9.90	ng/kg	B			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.46	J	0.0832	4.95	ng/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	40321-76-4	1,2,3,7,8-PECDD	0.923	J	0.0675	4.95	ng/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	51207-31-9	2,3,7,8-TCDF	0.277	J	0.0670	0.990	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408610	LL	1613B	9/26/2011	METHOD	DX135	0.76	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.38	J	0.0725	4.95	ng/kg	JQ	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7</																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	57653-85-7	1,2,3,6,7,8-HXCD	1.66	J	0.0759	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.469	J	0.0576	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.07		0.0314	5.05	ng/kg	B			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.916	J	0.0590	5.05	ng/kg	JB	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417455	LL	1613B	10/7/2011	METHOD	DX140	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0626	5.05	ng/kg	JB	U	B	6347090.19	1908488.129	-118.70993	34.23453
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	160.3M	11/21/2011	Gen Prep	DX153	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	1746-01-6	2,3,7,8-TCDD	0.0623	J	0.0325	1.05	ng/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.26	U	0.0196	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	3268-87-9	OCDD	3.77	J	0.0200	10.5	ng/kg	JB	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.26	U	0.0242	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	39001-02-0	OCDF	10.5	U	0.0273	10.5	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0365	J	0.0211	5.26	ng/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	40321-76-4	1,2,3,7,8-PECCD	5.26	U	0.0245	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0267	1.05	ng/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0141	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0127	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57117-41-6	1,2,3,7,8-PECDF	5.26	U	0.0134	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.0152	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.26	U	0.0212	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0150	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.00991	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0155	5.26	ng/kg	JB	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457203	LL	1613B	11/9/2011	METHOD	DX153	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0155	5.26	ng/kg	JBQ	U	B	6345859.38	1907947.742	-118.71399	34.23302
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	300.0	9/25/2011	METHOD	DE244	0.76	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	314.0	9/20/2011	METHOD	DE244	0.76	1	14797-73.0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7429-90-5	ALUMINUM	9850		5.86	19.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-89-6	IRON	14500	J	2.53	19.4	mg/kg		J	A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-93-2	LITHIUM	21.6		0.60	1.9	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-96-5	MANGANESE	206		0.0349	0.484	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-09-7	POTASSIUM	3070		10.9	48.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-23-5	SODIUM	64.6	J	5.76	96.9	mg/kg	J	J	Z	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-24-6	STRONTIUM	7.77		0.0242	0.484	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-67-7	Zirconium	4.84	U	0.446	4.84	mg/kg	J	U	F	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-70-2	CALCIUM	2260		2.42	19.4	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7723-14-0	PHOSPHORUS	352		0.339	9.69	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7439-95-4	MAGNESIUM	3420		0.426	9.69	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/25/2011	3050B	DE244	0.76	1	7440-42-8	BORON	6.75		0.349	4.84	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6010B	9/27/2011	3050B	DE244	0.76	1	7440-32-6	TITANIUM	1080		0.0695	0.978	mg/kg				6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7439-92-1	LEAD	12.9	J	0.010	0.196	mg/kg		J	A	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	6020	9/22/2011	3050B	DE244	0.76	2	7440-02-0	NICKEL	8											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-20-8	ENDRIN	0.34	U	0.20	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-54-8	4,4'-DDD	0.41	U	0.41	0.41	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	72-55-9	4,4'-DDE	0.34	U	0.30	0.34	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	7421-93-4	ENDRIN ALDEHYDE	0.49	U	0.49	0.49	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	8001-35-2	TOXAPHENE	27	U	27	27	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8081A	9/26/2011	3550B	DE244	0.76	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11096-82-5	Aroclor 1260	5.8	J	0.39	1.7	ug/kg		J	S	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11097-69-1	Aroclor 1254	3.6	J	0.33	1.7	ug/kg		J	S	6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-010-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408584	LL	8082	9/23/2011	3550B	DE244	0.76	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346683.94	1908223.03	-118.71127	34.23379
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8151A	9/28/2011	3550B	DE246	0.8	1	94-82-6	2,4-DB	2.4	U	2.4	2.4	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	100-01-6	4-NITROANILINE	840	U	330	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	106-47-8	4-CHLOROANILINE	840	U	330	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	191-24-2	BENZO(G,H,I)PERYLENE	600	J	84	840	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	560	J	84	840	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C	9/30/2011	3550B	DE246	0.8	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	56-55-3	BENZO(A)ANTHRACENE	970		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	83-32-9	ACENAPHTHENE	73		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	85-01-8	PHENANTHRENE	1500		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	85-68-7	Butylbenzylphthalate	180	U	60	180	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	86-73-7	FLUORENE	63		6.7	17	ug/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	90-12-0	1-METHYLNAPHTHALENE	8.4	J	6.7	17	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	91-20-3	NAPHTHALENE	9.6	J	6.7	17	ug/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	8270C SIM	9/29/2011	3550B	DE246	0.8	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	9012B	9/28/2011	METHOD	DE246	0.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409790	LL	9045M	9/29/2011	Gen Prep	DE246	0.8	1	pH	PH	6.39		0.0100	0.0100	pH unit				6346813.63	1908353.733	-118.71084	34.23415
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	160.3M	9/22/2011	Gen Prep	DE246	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	300.0	9/28/2011	METHOD	DE246	0.85	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	314.0	9/23/2011	METHOD	DE246	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7429-90-5	ALUMINUM	10300		6.04	20.0	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-89-6	IRON	19400		2.61	20.0	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-93-2	LITHIUM	20.2		0.62	2.0	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-95-4	MAGNESIUM	3400		0.439	9.99	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7439-96-5	MANGANESE	255	J	0.0359	0.499	mg/kg		J	E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-09-7	POTASSIUM	3130		11.3	49.9	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-23-5	SODIUM	92	J	5.94	99.9	mg/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-24-6	STRONTIUM	14.6		0.0250	0.499	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-32-6	TITANIUM	1020		0.0709	0.999	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7440-70-2	CALCIUM	2670	J	2.50	20.0	mg/kg		J	E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6010B	9/28/2011	3050B	DE246	0.85	1	7723-14-0	PHOSPHORUS	490		0.350	9.99	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	10	7440-66-6	ZINC	623		2.77	14.8	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7782-49-2	SELENIUM	0.0928	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7439-98-7	MOLYBDENUM	1.22	J	0.0494	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-39-3	BARIUM	79.2		0.105	0.396	mg/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7439-92-1	LEAD	54.9	J	0.0101	0.198	mg/kg		J	E	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-02-0	NICKEL	17.5	J	0.0989	0.396	mg/kg	J	Q, E		6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-22-4	SILVER	0.165	J	0.0140	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-28-0	THALLIUM	0.239	J	0.0297	0.0989	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-36-0	ANTIMONY	1.22	J	0.0732	0.198	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-38-2	Arsenic	3.42	J	0.0791	0.396	mg/kg		J	Q	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL	6020	9/21/2011	3050B	DE246	0.85	2	7440-41-7	BERYLLIUM	0.534	J	0.0158	0.0989	mg/kg	J	Q		6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409791	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11097-69-1	Aroclor 1254	32		1.7	8.6	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11126-42-4	Aroclor 5460	55	J	5.1	17	ug/kg		J	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	12642-23-8	Aroclor 5442	17	UJ	5.1	17	ug/kg	U	UJ	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8082	9/29/2011	3550B	DE247	1.6	5	63496-31-1	Aroclor 5432	17	UJ	5.1	17	ug/kg	U	UJ	E	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	88-85-7	DINOSOB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	93-65-1	MCPP	250	U	76	250	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	93-72-2	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	93-76-5	2,4,5-T	0.72		0.083	0.17	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	94-74-6	MCPA	390		77	250	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8151A	9/29/2011	3550B	DE247	1.6	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	129-00-0	PYRENE	95	J	85	850	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6	5	132-64-9	DIBENZOFURAN	850	U	85	850	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C	9/30/2011	3550B	DE247	1.6</															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	218-01-9	CHRYSENE	20		1.7	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	50-32-8	BENZO(A)PYRENE	10		3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	56-55-3	BENZO(A)ANTHRACENE	6.5	J	3.4	8.5	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	84-74-2	Di-n-butylphthalate	59	J	30	91	ug/kg	J	J	Z	6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	85-01-8	PHENANTHRENE	13		3.4	8.5	ug/kg				6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	85-68-7	Butylbenzylphthalate	91	U	30	91	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	8270C SIM	10/7/2011	3550B	DE247	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	9012B	10/3/2011	METHOD	DE247	1.6	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346452.97	1908302.424	-118.71203	34.234
SL-003-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412109	LL	9045M	9/26/2011	Gen Prep	DE247	1.6	1	pH	PH	7.16		0.0100	0.0100	pH unit				6346452.97	1908302.424	-118.71203	34.234
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	160.3M	9/29/2011	Gen Prep	DE247	0.79	1	MOIST	MOISTURE	0.79		0.50	0.50	%				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	1625C	9/29/2011	3546	DE247	0.79	10	62-75-9	N-NITROSODIMETHYLAMINE	330	U	165	330	ng/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	300.0	9/28/2011	METHOD	DE247	0.79	1	14797-55-8	Nitrate-NO3	1.3	J	0.80	1.5	mg/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	300.0	9/28/2011	METHOD	DE247	0.79	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	314.0	9/27/2011	METHOD	DE247	0.79	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/30/2011	3050B	DE247	0.79	1	7439-96-5	MANGANESE	293		0.0363	0.504	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/30/2011	3050B	DE247	0.79	1	7440-24-6	STRONTIUM	14.9		0.0252	0.504	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/30/2011	3050B	DE247	0.79	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	U			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7429-90-5	ALUMINUM	13700		6.610	20.2	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7439-89-6	IRON	22000		2.63	20.2	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7439-93-2	LITHIUM	25.7		0.62	2.0	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7439-95-4	MAGNESIUM	4970		0.444	10.1	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-09-7	POTASSIUM	3690		11.4	50.4	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-23-5	SODIUM	74.8	J	6.00	101	mg/kg	J	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-32-6	TITANIUM	1170		0.0716	1.01	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7440-70-2	CALCIUM	3810		2.52	20.2	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6010B	9/29/2011	3050B	DE247	0.79	1	7723-14-0	PHOSPHORUS	516		0.353	10.1	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/23/2011	3050B	DE247	0.79	5	7440-66-6	ZINC	218	J	1.38	7.41	mg/kg		J	E	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7782-49-2	SELENIUM	0.102	J	0.0573	0.395	mg/kg	J	J	Q, Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7439-98-7	MOLYBDENUM	0.572	J	0.0494	0.0988	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-39-3	BARIUM	115		0.105	0.395	mg/kg				6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7439-92-1	LEAD	35.7	J	0.0101	0.198	mg/kg		J	Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7440-02-0	NICKEL	16.6	J	0.0988	0.395	mg/kg		J	E, Q	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412110	LL	6020	9/22/2011	3050B	DE247	0.79	2	7													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	86-74-8	CARBAZOLE	50	J	17	170	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C	10/2/2011	3550B	DE248	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170		30	89	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	120-12-7	ANTHRACENE	53		1.7	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	129-00-0	PYRENE	510		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	205-99-2	BENZO(B)FLUORANTHENE	390		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	206-44-0	FLUORANTHENE	730		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	207-08-9	BENZO(K)FLUORANTHENE	170		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	208-96-8	ACENAPHTHYLENE	2.7	J	1.7	8.3	ug/kg	J	J	Z	6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	218-01-9	CHRYSENE	300		1.7	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	50-32-8	BENZO(A)PYRENE	240		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	56-55-3	BENZO(A)ANTHRACENE	270		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	83-32-9	ACENAPHTHENE	14		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	85-01-8	PHENANTHRENE	280		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	86-73-7	FLUORENE	10		3.3	8.3	ug/kg				6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346554.45	1908283.631	-118.7117	34.23395
SL-005-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414147	LL	9012B	10/3/2011	METHOD	DE248	0	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346554.45	1908283.631</		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/30/2011	3550B	DE248	0.58	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/27/2011	METHOD	DE248	0.58	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015B	9/27/2011	METHOD	DE248	0.58	1	67-63-0	Isopropanol	110	J	100	500	ug/kg	J	J	Z	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC15C20	EFH (C15-C20)	11		2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC21C30	EFH (C21-C30)	100		2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC30C40	EFH (C30-C40)	100		2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	10/2/2011	3550B	DE248	0.58	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	9/29/2011	METHOD	DE248	0.58	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	9/29/2011	METHOD	DE248	0.58	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8015M	9/29/2011	METHOD	DE248	0.58	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, L	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	309-00-2	ALDRIN	0.17	UJ	0.066	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	319-85-7	BETA-BHC	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	50-29-3	4,4'-DDT	0.34	UJ	0.25	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	57-74-9	Chlordane	3.4	UJ	0.80	3.4	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S, C	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	60-57-1	DIELDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-20-8	ENDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-54-8	4,4'-DDD	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-006-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414148	LL	8081A	10/3/2011	3550B	DE248	0.58	1	72-55-9	4,4'-DDE	0.34	UJ	0.077	0.34	ug/kg	U	UJ	S	6346541.13	1908266.62	-118.71174	34.23391
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	132-64-7	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C	10/5/2011	3550B	DE251	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346800.02	1908410.177	-118.71089	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	91-20-3	NAPHTHALENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	8270C SIM	10/8/2011	3550B	DE251	1.6	1	91-57-6	2-METHYLNAPHTHALENE	0.89	J	0.68	1.7	ug/kg	J	J	Z	6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	9012B	10/4/2011	METHOD	DE251	1.6	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346800.02	1908410.177	-118.71089	34.23431
SL-012-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417427	LL	9045M	10/6/2011	Gen Prep	DE251	1.6	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346800.02	1908410.177	-118.71089	34.23431
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	300.0	9/30/2011	METHOD	DE251	1.7	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	314.0	9/29/2011	METHOD	DE251	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7429-90-5	ALUMINUM	8840		5.92	19.6	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-89-6	IRON	14300		2.55	19.6	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-93-2	LITHIUM	17.9		0.61	2.0	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-95-4	MAGNESIUM	2750		0.430	9.78	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-96-5	MANGANESE	215		0.0352	0.489	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-09-7	POTASSIUM	3220		11.1	48.9	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-23-5	SODIUM	59.8	J	5.82	97.8	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-24-6	STRONTIUM	12.4		0.0245	0.489	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-42-8	BORON	5.03		0.352	4.89	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	J	U	B	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-70-2	CALCIUM	2700		2.45	19.6	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7723-14-0	PHOSPHORUS	405		0.342	9.78	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6010B	10/5/2011	3050B	DE251	1.7	1	7440-32-6	TITANIUM	1020		0.0708	0.997	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7782-49-2	SELENIUM	0.137	J	0.0584	0.403	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7439-98-7	MOLYBDENUM	0.423	J	0.0504	0.101	mg/kg		J	E	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-39-3	BARIUM	69.3		0.107	0.403	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-22-4	SILVER	2.75		0.0143	0.101	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-41-7	BERYLLIUM	0.473		0.0161	0.101	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-43-9	CADMIUM	0.152		0.0443	0.101	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-47-3	CHROMIUM	13.5	J	0.121	0.403	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-48-4	COBALT	4.15	J	0.0201	0.101	mg/kg		J	E	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-50-8	COPPER	14.1	J	0.0806	0.403	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-62-2	VANADIUM	27.6	J	0.0222	1.01	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-66-6	ZINC	80.4		0.564	3.02	mg/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	2500	7439-92-1	LEAD	30200	J	12.8	252	mg/kg		J	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	2	7440-02-0	NICKEL	7.79	J	0.101	0.403	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	5	7440-38-2	Arsenic	428	J	0.201	1.01	mg/kg		J	E, Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	10	7440-28-0	THALLIUM	0.313	J	0.151	0.504	mg/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6020	10/4/2011	3050B	DE251	1.7	50	7440-36-0	ANTIMONY	1010	J	1.86	5.04	mg/kg		J	Q	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	6850	10/5/2011	METHOD	DE251	1.7	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	7199	10/5/2011	3060A	DE251	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	7471A	9/27/2011	METHOD	DE251	1.7	1	7439-97-6	Mercury	0.0978	U	0.0069	0.0978	mg/kg	J	U	F	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8015B</																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	83-32-9	ACENAPHTHENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	85-01-8	PHENANTHRENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	86-73-7	FLUORENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	FD	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C SIM	10/11/2011	3550B	DE255	5.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8315A	9/29/2011	METHOD	DE255	5.1	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	9045M	10/10/2011	Gen Prep	DE255	5.1	1	pH	PH	7.81		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	9045M	10/10/2011	Gen Prep	DE255	5.1	1	pH	PH	7.81		0.0100	0.0100	pH unit				6346616.05	1908161.339	-118.71149	34.23362
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	160.3M	9/30/2011	Gen Prep	DE255	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	300.0	10/5/2011	METHOD	DE255	3	1	16984-48-8	FLUORIDE	1.7	J	0.83	1.0	mg/kg		J	Q	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	314.0	10/6/2011	METHOD	DE255	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	mg/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7429-90-5	ALUMINUM	11600		6.06	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-89-6	IRON	18500		2.61	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-93-2	LITHIUM	24.6		0.62	2.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-95-4	MAGNESIUM	4400		0.440	10.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7439-96-5	MANGANESE	248		0.0360	0.500	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-09-7	POTASSIUM	2640		11.3	50.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-23-5	SODIUM	68.3	J	5.96	100	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-24-6	STRONTIUM	11.2		0.0250	0.500	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-32-6	TITANIUM	1030		0.0711	1.00	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-42-8	BORON	5.05		0.360	5.00	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-67-7	Zirconium	1.04	J	0.460	5.00	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7440-70-2	CALCIUM	2570		2.50	20.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6010B	10/5/2011	3050B	DE255	3	1	7723-14-0	PHOSPHORUS	360		0.350	10.0	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7782-49-2	SELENIUM	0.127	J	0.0581	0.400	mg/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7439-98-7	MOLYBDENUM	0.613		0.0500	0.100	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-39-3	BARIUM	113	J	0.106	0.400	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7439-92-1	LEAD	6.44	J	0.0102	0.200	mg/kg		J	E, A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-02-0	NICKEL	14.2	J	0.100	0.400	mg/kg		J	A	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-22-4	SILVER	0.0356	J	0.0142	0.100	mg/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-28-0	THALLIUM	0.349		0.0300	0.100	mg/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE255	3	2	7440-36-0	ANTIMONY	0.131	J	0.0741	0.200	mg/kg	J	J	Q, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	6020	9/30/2011	3050B	DE25																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	86-30-6	N-NITROSDIIPHENYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C	10/13/2011	3550B	DE255	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	129-00-0	PYRENE	1	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	191-24-2	BENZO(G,H,I)PERYLENE	0.92	J	0.69	1.7	ug/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.87	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	205-99-2	BENZO(B)FLUORANTHENE	3.3	J	0.69	1.7	ug/kg	J	J	FD	6346585.84	1908099.807	-118.71159	34.23345
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	84-74-2	Di-n-butylphthalate	23	J	17	170	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	86-74-8	CARBAZOLE	33	J	17	170	ug/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	88-06-3	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C	9/29/2011	3550B	DE245	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	129-00-0	PYRENE	11000		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	205-99-2	BENZO(B)FLUORANTHENE	5900		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	206-44-0	FLUORANTHENE	14000		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	207-08-9	BENZO(K)FLUORANTHENE	2700		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	218-01-9	CHRYSENE	5400		33	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	50-32-8	BENZO(A)PYRENE	3600		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	56-55-3	BENZO(A)ANTHRACENE	4000		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	100	85-01-8	PHENANTHRENE	9200		66	170	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	520		30	89	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	120-12-7	ANTHRACENE	860		1.7	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	191-24-2	BENZO(G,H,I)PERYLENE	1300		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	1500		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	208-96-8	ACENAPHTHYLENE	35		1.7	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	400		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	83-32-9	ACENAPHTHENE	490		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	86-73-7	FLUORENE	290		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	90-12-0	1-METHYLNAPHTHALENE	52		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	91-20-3	NAPHTHALENE	63		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8270C SIM	9/29/2011	3550B	DE245	1	5	91-57-6	2-METHYLNAPHTHALENE	36		3.3	8.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	9012B	9/27/2011	METHOD	DE245	1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	9045M	9/26/2011	Gen Prep	DE245	1	1	pH	PH	6.89		0.0100	0.0100	pH unit				6346595.84	1908310.329	-118.71156	34.23403
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	300.0	9/24/2011	METHOD	DE245	0.85	1	16984-48-8	FLUORIDE	1.4	J	0.80	1.0	mg/kg		J	Q				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015B	9/22/2011	METHOD	DE245	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC15C20	EFH (C15-C20)	2.3	J	0.81	2.4	mg/kg	J	J	FD, Q, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC21C30	EFH (C21-C30)	21		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC30C40	EFH (C30-C40)	38		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/24/2011	3550B	DE245	0.85	2	PHCC8C11	EFH (C8-C11)	2.4	R	0.81	2.4	mg/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/21/2011	METHOD	DE245	0.85	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/21/2011	METHOD	DE245	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8015M	9/21/2011	METHOD	DE245	0.85	1	57-55-6	Propylene glycol	10	UJ	5.0	10	mg/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.056	0.17	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.34	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	2385-85-5	MIREX	0.34	U	0.34	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	319-86-8	DELTA-BHC	0.056	J	0.036	0.17	ug/kg	J	J	S, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	94-74-6	MCPA	520	U	520	520	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	94-75-7	2,4-D	3.6	U	1.7	3.6	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	94-82-6	2,4-DB	5.4		0.62	1.7	ug/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C	10/4/2011	3550B	DE252	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	206-44-0	FLUORANTHENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	218-01-9	CHRYSENE	0.89	J	0.33	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	50-32-8	BENZO(A)PYRENE	0.75	J	0.66	1.7	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8270C SIM	10/9/2011	3550B	DE252	1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	9012B	10/5/2011	METHOD	DE252	1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	9045M	10/7/2011	Gen Prep	DE252	1	1	pH	PH	6.99		0.0100	0.0100	pH unit				6346902.97	1908670.142	-118.71055	34.23502
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	300.0	10/1/2011	METHOD	DE252	1.6	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	314.0	10/1/2011	METHOD	DE252	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/6/2011	3050B	DE252	1.6	1	7439-89-6	IRON	19300		2.63	20.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7429-90-5	ALUMINUM	14300		6.09	20.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7439-93-2	LITHIUM	24.3		0.62	2.0	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7439-95-4	MAGNESIUM	4870		0.443	10.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7439-96-5	MANGANESE	295		0.0362	0.503	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-09-7	POTASSIUM	3730	J	11.4	50.3	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-23-5	SODIUM	85.1	J	5.99	101	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-24-6	STRONTIUM	16.7		0.0252	0.503	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-32-6	TITANIUM	1210		0.0714	1.01	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-42-8	BORON	8.76		0.362	5.03	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-67-7	Zirconium	3.1	J	0.463	5.03	mg/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7440-70-2	CALCIUM	3380		2.52	20.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6010B	10/4/2011	3050B	DE252	1.6	1	7723-14-0	PHOSPHORUS	446		0.352	10.1	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7782-49-2	SELENIUM	0.138	J	0.0589	0.407	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7439-98-7	MOLYBDENUM	0.565	J	0.0508	0.102	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-39-3	BARIUM	93.2		0.108	0.407	mg/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7439-92-1	LEAD	24.1	J	0.0104	0.203	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-02-0	NICKEL	12.7	J	0.102	0.407	mg/kg		J	Q	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	3050B	DE252	1.6	2	7440-22-4	SILVER	0.0455	J	0.0144	0.102	mg/kg	J	J	Q, Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	6020	9/28/2011	305																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	86-74-4	CARBAZOLE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	87-86-6	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	J	U	F	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-67-7	Zirconium	5.02	U	0.461	5.02	mg/kg	J	U	F	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-70-2	CALCIUM	3650		2.51	20.1	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7723-14-0	PHOSPHORUS	609		0.351	10.0	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/20/2011	3050B	DE243	1.3	5	7440-66-6	ZINC	193		1.40	7.52	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7782-49-2	SELENIUM	0.124	J	0.0582	0.401	mg/kg	J	J	Q, Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7439-98-7	MOLYBDENUM	0.578	J	0.0502	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-39-3	BARIUM	120		0.106	0.401	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7439-92-1	LEAD	10.1		0.0102	0.201	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-02-0	NICKEL	10.6	J	0.100	0.401	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-22-4	SILVER	0.0266	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-28-0	THALLIUM	0.204	J	0.0301	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-36-0	ANTIMONY	0.201	UJ	0.0742	0.201	mg/kg	J	UJ	B, Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-38-2	Arsenic	3.94		0.0803	0.401	mg/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-41-7	BERYLLIUM	0.403	J	0.0161	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-43-9	CADMIUM	0.181	J	0.0441	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-47-3	CHROMIUM	16.1	J	0.120	0.401	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-48-4	COBALT	7.56	J	0.0201	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-50-8	COPPER	13.4	J	0.0803	0.401	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	6020	9/19/2011	3050B	DE243	1.3	2	7440-26-2	VANADIUM	41.5	J	0.0221	0.100	mg/kg		J	Q	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	7199	9/27/2011	3060A	DE243	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.20	1.0	mg/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	7471A	9/19/2011	METHOD	DE243	1.3	1	7439-97-6	Mercury	0.0417	J	0.0067	0.0954	mg/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	5	50-29-3	4,4'-DDT	10		0.33	1.7	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	5	72-55-9	4,4'-DDE	2.4		0.33	1.7	ug/kg				6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.096	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	2385-85-5	MIREX	0.43	U	0.43	0.43	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.28	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	72-54-8	4,4'-DDD	0.62	U	0.62	0.62	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.28	0.34	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8081A	9/24/2011	3550B	DE243	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/1																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	83-32-9	ACENAPHTHENE	1	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	85-01-8	PHENANTHRENE	41		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	85-68-7	Butylbenzylphthalate	14	J	6.0	18	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	86-73-7	FLUORENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	90-12-0	1-METHYLNAPHTHALENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	91-20-3	NAPHTHALENE	3.2		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C SIM	9/27/2011	3550B	DE243	1	1	91-57-6	2-METHYLNAPHTHALENE	2.6		0.67	1.7	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	9045M	9/22/2011	Gen Prep	DE243	1	1	pH	PH	7.22		0.0100	0.0100	pH unit				6347305.06	1908726.319	-118.70923	34.23518
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	300.0	9/21/2011	METHOD	DE243	3.6	1	16984-48-8	FLUORIDE	1.7	J	0.82	1.0	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	314.0	9/16/2011	METHOD	DE243	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/26/2011	3050B	DE243	3.6	1	7439-95-4	MAGNESIUM	4220		0.452	10.3	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7429-90-5	ALUMINUM	12500		6.21	20.5	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7439-89-6	IRON	19700	J	2.68	20.5	mg/kg		J	A	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7439-93-2	LITHIUM	10.1		0.64	2.1	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7439-96-5	MANGANESE	356		0.0370	0.514	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-09-7	POTASSIUM	2430	J	11.6	51.4	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-23-5	SODIUM	250		6.11	103	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-24-6	STRONTIUM	54		0.0257	0.514	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-32-6	TITANIUM	1220		0.0729	1.03	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	J	U	F	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-67-7	Zirconium	6.68		0.472	5.14	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7440-70-2	CALCIUM	3760		2.57	20.5	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6010B	9/24/2011	3050B	DE243	3.6	1	7723-14-0	PHOSPHORUS	643		0.359	10.3	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7782-49-2	SELENIUM	0.0723	J	0.0596	0.411	mg/kg	J	J	Q, Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7439-98-7	MOLYBDENUM	0.55	J	0.0514	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-39-3	BARIUM	149		0.109	0.411	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7439-92-1	LEAD	3.93		0.0105	0.205	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-02-0	NICKEL	10.5	J	0.103	0.411	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-22-4	SILVER	0.0161	J	0.0146	0.103	mg/kg	J	J	Q, Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-28-0	THALLIUM	0.207	J	0.0308	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-36-0	ANTIMONY	0.205	UJ	0.0760	0.205	mg/kg	J	UJ	B, Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-38-2	Arsenic	2.81		0.0822	0.411	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-41-7	BERYLLIUM	0.329	J	0.0164	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-43-9	CADMIUM	0.144	J	0.0452	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-47-3	CHROMIUM	16.6	J	0.123	0.411	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-48-4	COBALT	7.42	J	0.0205	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-50-8	COPPER	15.6	J	0.0822	0.411	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2	7440-62-2	VANADIUM	55.4	J	0.0226	0.103	mg/kg		J	Q	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	6020	9/19/2011	3050B	DE243	3.6	2														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11097-69-1	Aroclor 1254	0.8	J	0.34	1.8	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11126-42-4	Aroclor 5460	2.1	J	1.0	3.4	ug/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8082	9/22/2011	3550B	DE243	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	120-36-5	DICHLOROPROP	1.8	U	0.82	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	93-65-1	MCPP	260	U	77	260	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.077	0.18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	93-76-5	2,4,5-T	0.18	U	0.084	0.18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8151A	9/22/2011	3550B	DE243	3.6	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	108-68-5	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.37	U	0.0370	5.37	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	39001-02-0	OCDF	10.7	U	0.0487	10.7	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0334	5.37	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	40321-76-4	1,2,3,7,8-PECCD	5.37	U	0.0602	5.37	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0526	1.07	ng/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0259	5.37	ng/kg	JB	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409763	LL	1613B	9/29/2011	METHOD	DX136	7.8	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0256	5.37	ng/kg	JBQ	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.31	U	0.0230	5.31	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.31	U	0.0143	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.31	U	0.0267	5.31	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409765	LL	1613B	9/29/2011	METHOD	DX136	6.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.04	J	0.0292	5.31	ng/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	160.3M	9/20/2011	Gen Prep	DX136	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0689	1.08	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.39	U	0.0303	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	3268-87-9	OCDD	10.8	U	0.0368	10.8	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.39	U	0.0374	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	39001-02-0	OCDF	10.8	U	0.0524	10.8	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.39	U	0.0330	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.39	U	0.0522	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0543	1.08	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.39	U	0.0284	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-31-4	2,3,4,7,8-PECDF	5.39	U	0.0263	5.39	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-41-6	1,2,3,7,8-PECDF	5.39	U	0.0273	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.39	U	0.0202	5.39	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.39	U	0.0325	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.39	U	0.0199	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.39	U	0.0180	5.39	ng/kg	JB	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.39	U	0.0232	5.39	ng/kg	JBQ	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409766	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.39	U	0.0258	5.39	ng/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	160.3M	9/29/2011	Gen Prep	DX136	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	1746-01-6	2,3,7,8-TCDD	0.992	U	0.0628	0.992	ng/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.98	J	0.0679	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	3268-87-9	OCDD	2870		0.225	9.92	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	206		0.163	4.96	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	39001-02-0	OCDF	30.4		0.0466	9.92	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.22	J	0.0691	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	40321-76-4	1,2,3,7,8-PECDD	1.11	J	0.0779	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	51207-31-9	2,3,7,8-TCDF	0.73	J	0.159	0.992	ng/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.02	J	0.0591	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-31-4	2,3,4,7,8-PECDF	2.07	J	0.0769	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-41-6	1,2,3,7,8-PECDF	2.36	J	0.0824	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.17	J	0.0657	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.14		0.0740	4.96	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.32	J	0.0631	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/24/2011	3550B	DE246	0.87	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/24/2011	3550B	DE246	0.87	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/21/2011	METHOD	DE246	0.87	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/21/2011	METHOD	DE246	0.87	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015B	9/21/2011	METHOD	DE246	0.87	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC15C20	EFH (C15-C20)	47	J	20	61	mg/kg	J	J	Z	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC21C30	EFH (C21-C30)	410		20	61	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC30C40	EFH (C30-C40)	1100		20	61	mg/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/27/2011	3550B	DE246	0.87	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/21/2011	METHOD	DE246	0.87	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/21/2011	METHOD	DE246	0.87	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8015M	9/21/2011	METHOD	DE246	0.87	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	1024-57-3	HEPTACHLOR EPOXIDE	1.7	U	1.5	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	1031-07-8	ENDOSULFAN SULFATE	3.4	U	0.67	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	2385-85-5	MIREX	6.6	U	6.6	6.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	309-00-2	ALDRIN	1.7	U	0.67	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	319-84-6	ALPHA-BHC	1.7	U	0.34	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	319-85-7	BETA-BHC	1.7	U	0.61	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	319-86-8	DELTA-BHC	1.7	U	0.36	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	33213-65-9	ENDOSULFAN II	3.4	U	1.2	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	50-29-3	4,4'-DDT	8.4	U	8.4	8.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	53494-70-5	ENDRIN KETONE	3.4	U	1.1	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	57-74-9	Chlordane	34	U	8.1	34	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	58-89-9	gamma-BHC (Lindane)	1.7	U	0.34	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	60-57-1	DIELDRIN	3.4	U	1.4	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-20-8	ENDRIN	3.4	U	1.7	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-43-5	METHOXYCHLOR	17	U	3.4	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-54-8	4,4'-DDD	5.3	U	5.3	5.3	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	72-55-9	4,4'-DDE	3.4	U	1.6	3.4	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	7421-93-4	ENDRIN ALDEHYDE	4	U	4.0	4.0	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	76-44-8	HEPTACHLOR	1.7	U	0.61	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	8001-35-2	TOXAPHENE	280	U	280	280	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8081A	9/27/2011	3550B	DE246	0.87	10	959-98-8	ENDOSULFAN I	1.7	U	0.44	1.7	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11096-82-5	Aroclor 1260	27		2.0	8.6	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11097-69-1	Aroclor 1254	39		1.7	8.6	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11126-42-4	Aroclor 5460	23		5.0	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011	3550B	DE246	0.87	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8082	9/23/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	86-74-8	CARBAZOLE	1000		84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C SIM	10/7/2011	3550B	DE247	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8315A	9/28/2011	METHOD	DE247	6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8330A	9/24/2011	8330	DE247	6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	7471A	9/22/2011	METHOD	DE247	0.83	1	7439-97-6	Mercury	0.0993	UJ	0.0070	0.0993	mg/kg	J	UJ	B, FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.069	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	50-29-3	4,4'-DDT	1.1	J	0.067	0.34	ug/kg		J	FD, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	57-74-9	Chlordane	1.4	J	0.81	3.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	58-89-9	gamma-BHC (Lindane)	0.041	J	0.034	0.17	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-54-8	4,4'-DDD	0.34	U	0.086	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	72-55-9	4,4'-DDE	0.28	J	0.067	0.34	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.068	0.34	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8081A	9/30/2011	3550B	DE247	0.83	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11096-82-5	Aroclor 1260	0.9	J	0.39	1.7	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8082	10/3/2011	3550B	DE247	0.83	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8151A	9/29/2011	3550B	DE247	0.83	1	93-76-5	2,4,5-T	0.77	J	0.083	0.17	ug/kg		J	Q	6346485.12	1908154.806	-118.71193	34.2336</

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	56-55-3	BENZO(A)ANTHRACENE	5		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	85-01-8	PHENANTHRENE	3.3		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	85-68-7	Butylbenzylphthalate	8.7	J	6.1	18	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	90-12-0	1-METHYLNAPHTHALENE	0.96	J	0.68	1.7	ug/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	91-20-3	NAPHTHALENE	2.7		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C SIM	10/9/2011	3550B	DE251	1.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8		0.68	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	9012B	10/4/2011	METHOD	DE251	1.8	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	9045M	10/6/2011	Gen Prep	DE251	1.8	1	pH	PH	6.4		0.0100	0.0100	pH unit				6347090.19	1908488.129	-118.70993	34.23453
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	160.3M	9/30/2011	Gen Prep	DE255	5.1	1	MOIST	MOISTURE	5.1		0.50	0.50	%				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	1625C	10/6/2011	3546	DE255	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	35.1	U	17.6	35.1	ng/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	300.0	10/5/2011	METHOD	DE255	5.1	1	14797-55-8	Nitrate-NO3	3.5		0.83	1.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	300.0	10/5/2011	METHOD	DE255	5.1	1	16984-48-8	FLUORIDE	2.5	J	0.83	1.0	mg/kg		J	Q	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	314.0	10/6/2011	METHOD	DE255	5.1	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7429-90-5	ALUMINUM	15000		6.19	20.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-89-6	IRON	18600		2.67	20.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-93-2	LITHIUM	23.8		0.63	2.0	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-95-4	MAGNESIUM	4210		0.450	10.2	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7439-96-5	MANGANESE	231		0.0368	0.512	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-09-7	POTASSIUM	2640		11.6	51.2	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-23-5	SODIUM	107		6.09	102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-24-6	STRONTIUM	18.1		0.0256	0.512	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-32-6	TITANIUM	1080		0.0726	1.02	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-42-8	BORON	5.75		0.368	5.12	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-67-7	Zirconium	0.923	J	0.471	5.12	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7440-70-2	CALCIUM	3920		2.56	20.5	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6010B	10/5/2011	3050B	DE255	5.1	1	7723-14-0	PHOSPHORUS	265		0.358	10.2	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7782-49-2	SELENIUM	0.0995	J	0.0593	0.409	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7439-98-7	MOLYBDENUM	0.525		0.0512	0.102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-39-3	BARIUM	97	J	0.108	0.409	mg/kg		J	E, A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7439-92-1	LEAD	6.25	J	0.0104	0.205	mg/kg	J	E, A		6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-02-0	NICKEL	10.3	J	0.102	0.409	mg/kg		J	A	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-22-4	SILVER	0.0266	J	0.0145	0.102	mg/kg	J	J	Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-28-0	THALLIUM	0.288		0.0307	0.102	mg/kg				6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	6020	9/30/2011	3050B	DE255	5.1	2	7440-36-0	ANTIMONY	0.101	J	0.0757	0.205	mg/kg	J	J	Q, Z	6346616.05	1908161.339	-118.71149	34.23362
DUP007-SA7-QC-092611	9/26/2011	FD</																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE255	5.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U		6346616.05	1908161.339	-118.71149	34.23362	
DUP007-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-102-SA7-SB-4.0-5.0	6419536	LL	8270C	10/13/2011	3550B	DE25																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	206-44-0	FLUORANTHENE	12000	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	207-08-9	BENZO(K)FLUORANTHENE	2300	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	218-01-9	CHRYSENE	4300	J	33	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	50-32-8	BENZO(A)PYRENE	2800	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	56-55-3	BENZO(A)ANTHRACENE	2900	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	100	85-01-8	PHENANTHRENE	9700	J	66	170	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	120-12-7	ANTHRACENE	680	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	191-24-2	BENZO(G,H,I)PERYLENE	1100	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	1300	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	208-96-8	ACENAPHTHYLENE	37	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	380	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	83-32-9	ACENAPHTHENE	650	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	86-73-7	FLUORENE	390	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	90-12-0	1-METHYLNAPHTHALENE	62	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	91-20-3	NAPHTHALENE	120	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C SIM	9/30/2011	3550B	DE245	0.8	5	91-57-6	2-METHYLNAPHTHALENE	47	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	9012B	9/27/2011	METHOD	DE245	0.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	9045M	9/26/2011	Gen Prep	DE245	0.8	1	pH	PH	7.38		0.0100	0.0100	pH unit				6346607.03	1908267.488	-118.71152	34.23391
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	300.0	9/24/2011	METHOD	DE245	1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	314.0	9/24/2011	METHOD	DE245	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/28/2011	3050B	DE245	1	5	7439-89-6	IRON	31300		12.8	98.1	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7429-90-5	ALUMINUM	13300		5.93	19.6	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7439-93-2	LITHIUM	22.7		0.61	2.0	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7439-95-4	MAGNESIUM	3900		0.431	9.81	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7439-96-5	MANGANESE	325		0.0353	0.490	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-09-7	POTASSIUM	3680		11.1	49.0	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-23-5	SODIUM	80	J	5.84	98.1	mg/kg	J	J	Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-24-6	STRONTIUM	17.8		0.0245	0.490	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-31-5	TIN	9.81	U	0.314	9.81	mg/kg	J	U	B	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-32-6	TITANIUM	1120		0.0696	0.981	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	J	U	B	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7440-70-2	CALCIUM	3300		2.45	19.6	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6010B	9/27/2011	3050B	DE245	1	1	7723-14-0	PHOSPHORUS	947		0.343	9.81	mg/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	5	7440-47-3	CHROMIUM	174	J	0.300	1.00	mg/kg		J	Q, E, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	5	7440-66-6	ZINC	205	J	1.40	7.50	mg/kg		J	E, Q, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7439-92-1	LEAD	32.8	J	0.0102	0.200	mg/kg		J	E, A	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7782-49-2	SELENIUM	0.0945	J	0.0580	0.400	mg/kg	J	J	Q, Z	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020	9/21/2011	3050B	DE245	1	2	7439-98-7	MOLYBDENUM	3.35	J	0.0500	0.100	mg/kg		J	E, Q	6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	6020																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-20-8	ENDRIN	1.7	U	1.2	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-54-8	4,4'-DDD	3.3	U	3.3	3.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	72-55-9	4,4'-DDE	1.7	U	0.62	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	8001-35-2	TOXAPHENE	160	U	160	160	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8081A	9/29/2011	3550B	DE245	1	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11096-82-5	Aroclor 1260	7.8		0.39	1.7	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11097-69-1	Aroclor 1254	5.3		0.33	1.7	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11126-42-4	Aroclor 5460	12		1.0	3.3	ug/kg				6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8082	9/23/2011	3550B	DE245	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-007-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409747	LL	8151A	9/27/2011	3550B	DE245	1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346595.84	1908310.329	-118.71156	34.23403
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	330	1000	ug/kg	U	UJ	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8270C																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	314.0	10/1/2011	METHOD	DE252	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/6/2011	3050B	DE252	1	1	7439-89-6	IRON	22600		2.64	20.2	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7429-90-5	ALUMINUM	17100		6.05	20.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-93-2	LITHIUM	27.8		0.62	2.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-95-4	MAGNESIUM	5170		0.440	10.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-96-5	MANGANESE	342		0.0360	0.500	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-09-7	POTASSIUM	4350	J	11.3	50.0	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-23-5	SODIUM	66.4	J	5.95	100	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-24-6	STRONTIUM	20.2		0.0250	0.500	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-32-6	TITANIUM	1380		0.0710	1.00	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-42-8	BORON	9.89		0.360	5.00	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-67-7	Zirconium	4.19	J	0.460	5.00	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-70-2	CALCIUM	3120		2.50	20.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6010B	10/4/2011	3050B	DE252	1	1	7723-14-0	PHOSPHORUS	392		0.350	10.0	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7782-49-2	SELENIUM	0.212	J	0.0569	0.392	mg/kg	J	J	Q, Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7439-98-7	MOLYBDENUM	0.798	J	0.0490	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-39-3	BARIUM	140		0.104	0.392	mg/kg				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7439-92-1	LEAD	13.1	J	0.0100	0.196	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-02-0	NICKEL	20.3	J	0.0981	0.392	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-22-4	SILVER	0.0543	J	0.0139	0.0981	mg/kg	J	J	Q, Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-28-0	THALLIUM	0.365	J	0.0294	0.0981	mg/kg		J		6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-36-0	ANTIMONY	0.159	J	0.0726	0.196	mg/kg	J	J	Q, Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-38-2	Arsenic	7.57	J	0.0785	0.392	mg/kg		J		6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-41-7	BERYLLIUM	0.768	J	0.0157	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-43-9	CADMIUM	0.228	J	0.0431	0.0981	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-47-3	CHROMIUM	25.9	J	0.118	0.392	mg/kg		J	Q, A	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-48-4	COBALT	8.78	J	0.0196	0.0981	mg/kg		J	E, Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-50-8	COPPER	13.6	J	0.0785	0.392	mg/kg		J	Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-62-2	VANADIUM	56.2	J	0.0216	0.0981	mg/kg		J	E, Q	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	6020	9/28/2011	3050B	DE252	1	2	7440-66-6	ZINC	82.6	J	0.549	2.94	mg/kg		J	E	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	7199	10/6/2011	3060A	DE252	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	U	0.20	0.99	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	7471A	9/28/2011	METHOD	DE252	1	1	7439-97-6	Mercury	0.011	J	0.0070	0.0999	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	10/5/2011	3550B	DE252	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	10/5/2011	3550B	DE252	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	10/5/2011	3550B	DE252	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	9/30/2011	METHOD	DE252	1	1	64-17-5	METHANOL	510	U	100	510	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-56-1	METHANOL	440	J	100	510	ug/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC15C20	EFH (C15-C20)	0.48	J	0.40	1.2	mg/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8015M	10/5/2011	3550B	DE252	1	1	PHCC21C30													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418455	LL	8151A	10/1/2011	3550B	DE252	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0439	5.22	ng/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	51207-31-9	2,3,7,8-TCDF	0.0521	J	0.0513	1.04	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0615	J	0.0389	5.22	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0225	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57117-41-6	1,2,3,7,8-PECDF	0.0369	J	0.0253	5.22	ng/kg	JQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0276	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.038	J	0.0353	5.22	ng/kg	JBQ	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0216	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0308	5.22	ng/kg	JBQ	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0335	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406237	LL	1613B	9/26/2011	METHOD	DX135	5.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0251	5.22	ng/kg	JB	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	160.3M	9/20/2011	Gen Prep	DX135	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0691	1.01	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.07	U	0.0323	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	3268-87-9	OCDD	10.1	U	0.0616	10.1	ng/kg	JB	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.07	U	0.0614	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	39001-02-0	OCDF	10.1	U	0.0686	10.1	ng/kg	JB	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.07	U	0.0335	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	40321-76-4	1,2,3,7,8-PECDD	0.0556	J	0.0492	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0523	1.01	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0602	J	0.0480	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57117-31-4	2,3,4,7,8-PECDF	5.07	U	0.0247	5.07	ng/kg	JB	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57117-41-6	1,2,3,7,8-PECDF	0.0486	J	0.0262	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.07	U	0.0234	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0342	J	0.0328	5.07	ng/kg	JQ	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.07	U	0.0251	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.07	U	0.0260	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.07	U	0.0267	5.07	ng/kg	JBQ	U	B	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408619	LL	1613B	9/27/2011	METHOD	DX135	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0304	5.07	ng/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	160.3M	9/20/2011	Gen Prep	DX135	5.9	1	MOIST	MOISTURE	5.9		0.50	0.50	%				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.103	1.06	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0392	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	3268-87-9	OCDD	10.6	U	0.0643	10.6	ng/kg	JB	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0716	5.29	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	39001-02-0	OCDF	10.6	U	0.0934	10.6	ng/kg	JBQ	U	B	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0409	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0663	5.29	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0797	1.06	ng/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406238	LL	1613B	9/26/2011	METHOD	DX135	5.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF</												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	60-57-1	DIELDRIN	1.7	U	0.46	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-20-8	ENDRIN	1.7	U	0.49	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-54-8	4,4'-DDD	1.7	U	0.53	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	72-55-9	4,4'-DDE	1.7	U	1.6	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.33	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	8001-35-2	TOXAPHENE	35	U	35	35	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8081A	9/24/2011	3550B	DE243	2.1	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11096-82-5	Aroclor 1260	8.2	J	0.40	1.7	ug/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11097-69-1	Aroclor 1254	12	J	0.34	1.7	ug/kg		J	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11126-42-4	Aroclor 5460	22		1.0	3.4	ug/kg				6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	12672-29-6	Aroclor 1248	1.7	UJ	0.34	1.7	ug/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	53469-21-9	Aroclor 1242	1.7	UJ	0.34	1.7	ug/kg	U	UJ	Q	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8082	9/22/2011	3550B	DE243	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-82-6	2,4-DB	4.6		0.63	1.7	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-028-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406189	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347194.96	1908494.062	-118.70958	34.23454
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0</																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-41-7	BERYLLIUM	0.636	J	0.0155	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-43-9	CADMIUM	0.285	J	0.0427	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-47-3	CHROMIUM	18.1	J	0.117	0.389	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-48-4	COBALT	6.34	J	0.0194	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-50-8	COPPER	10.4	J	0.0777	0.389	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-62-2	VANADIUM	44	J	0.0214	0.0971	mg/kg		J	Q	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	6020	9/19/2011	3050B	DE243	1	2	7440-66-6	ZINC	92.4		0.544	2.91	mg/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	7199	9/27/2011	3060A	DE243	1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	7471A	9/19/2011	METHOD	DE243	1	1	7439-97-6	Mercury	0.0193	J	0.0068	0.0963	mg/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	20	50-29-3	4,4'-DDT	22		1.3	6.9	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	20	72-55-9	4,4'-DDE	9		1.3	6.9	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.51	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	2385-85-5	MIREX	1.7	U	0.43	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	33213-65-9	ENDOSULFAN II	1.7	U	0.44	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	57-74-9	Chlordane	17	U	4.0	17	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	60-57-1	DIELDRIN	1.7	U	1.4	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	72-20-8	ENDRIN	1.7	U	0.37	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	72-54-8	4,4'-DDD	1.7	U	1.5	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.90	1.7	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	8001-35-2	TOXAPHENE	34	U	34	34	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8081A	9/24/2011	3550B	DE243	1	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11096-82-5	Aroclor 1260	24		2.0	8.6	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11097-69-1	Aroclor 1254	48		1.7	8.6	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11126-42-4	Aroclor 5460	44		5.1	17	ug/kg				6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8082	9/23/2011	3550B	DE243	1	5	63496													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406194	LL	8270C	9/21/2011	3550B	DE243	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		6347305.06	1908726.319	-118.70923	34.23518	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.092	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	50-29-3	4,4'-DDT	0.34	U	0.25	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.091	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.073	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.082	0.34	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8081A	9/24/2011	3550B	DE243	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11097-69-1	Aroclor 1254	2.5		0.33	1.7	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11126-42-4	Aroclor 5460	2.9	J	1.0	3.3	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U		6347314.82	1908432.015	-118.70919	34.23438	
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8082	9/22/2011	3550B	DE243	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C	9/21/2011	3550B	DE243	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18		6.1	18	ug/kg	J			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	218-01-9	CHRYSENE	0.46	J	0.34	1.7	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8270C SIM	9/27/2011	3550B	DE243	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-36-0	ANTIMONY	0.0883	J	0.0734	0.198	mg/kg	J	J	Q, Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-38-2	Arsenic	15.7	J	0.0793	0.397	mg/kg		J	E	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-41-7	BERYLLIUM	0.697		0.0159	0.0991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-43-9	CADMIUM	0.0923	J	0.0436	0.0991	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-48-4	COBALT	10.6	J	0.0198	0.0991	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-50-8	COPPER	7.61	J	0.0793	0.397	mg/kg		J	Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-66-6	ZINC	57.5	J	0.555	2.97	mg/kg		J	E, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	5	7440-47-3	CHROMIUM	11.9		0.297	0.991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	5	7440-62-2	VANADIUM	31.2	J	0.0545	0.248	mg/kg	J	J	E, Q, A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7782-49-2	SELENIUM	0.0604	J	0.0575	0.397	mg/kg	J	J	Z	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7439-98-7	MOLYBDENUM	0.855		0.0496	0.0991	mg/kg				6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6020	9/22/2011	3050B	DE244	3	2	7440-39-3	BARIUM	85.3	J	0.105	0.397	mg/kg		J	A	6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	6850	9/19/2011	METHOD	DE244	3	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	7199	9/28/2011	3060A	DE244	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	7471A	9/21/2011	METHOD	DE244	3	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/21/2011	3550B	DE244	3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/21/2011	3550B	DE244	3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/21/2011	3550B	DE244	3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/19/2011	METHOD	DE244	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/19/2011	METHOD	DE244	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015B	9/19/2011	METHOD	DE244	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/21/2011	5035	DE244	3	24.37	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC21C30	EFH (C21-C30)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC30C40	EFH (C30-C40)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/23/2011	3550B	DE244	3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/20/2011	METHOD	DE244	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/20/2011	METHOD	DE244	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8015M	9/20/2011	METHOD	DE244	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8082	9/23/2011	3550B	DE244	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347274.06	1908952.234	-118.70933	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	88-75-2	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	91-94-1	3,3'-DICHLOOROBENZIDINE	340	U	100	340	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C	9/27/2011	3550B	DE244	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-070-SA7-SB-3.0-4.0	9/15/2011	N	3	4	ft bgs	SO	SA7		6408593	LL	8270C SIM	9/29/2011	3550B	DE244	3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347274.06	1908952.234	-118.70933	34.2358
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	9012B	10/3/2011	METHOD	DE247	6.6	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	9045M	9/26/2011	Gen Prep	DE247	6.6	1	pH	PH	7.78		0.0100	0.0100	pH unit				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	1625C	9/29/2011	3546	DE247	6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.4	34.9	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	300.0	9/29/2011	METHOD	DE247	6	1	14797-55-8	Nitrate-NO3	1.5	J	0.85	1.6	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	300.0	9/29/2011	METHOD	DE247	6	1	16984-48-8	FLUORIDE	3.7	J	0.85	1.1	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	314.0	10/4/2011	METHOD	DE247	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	6010B	9/30/2011	3050B	DE247	6	1	7439-96-5	MANGANESE	303		0.0375	0.521	mg/kg				6347241.85	1908606.85		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/27/2011	3550B	DE247	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	METHOD	DE247	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	METHOD	DE247	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8015M	9/22/2011	METHOD	DE247	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8082	9/28/2011	3550B	DE247	6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	8270C	9/30/2011	3550B	DE247	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412127	LL	82																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	5.3		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415776	LL	8270C SIM	10/7/2011	3550B	DE250	1.9	1	206-44-0	FLUORANTHENE	3.7		0.68	1.7	ug/kg				6345859.38	1907947.742	-118.71399	34.23302
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-39-3	BARIUM	71		0.103	0.388	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-22-4	SILVER	0.0276	J	0.0138	0.0970	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-28-0	THALLIUM	0.215		0.0291	0.0970	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-38-2	Arsenic	3.49	J	0.0776	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-41-7	BERYLLIUM	0.396		0.0155	0.0970	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-43-9	CADMIUM	0.166		0.0427	0.0970	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-47-3	CHROMIUM	13.3	J	0.116	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-48-4	COBALT	4.44	J	0.0194	0.0970	mg/kg		J	E	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-50-8	COPPER	7.2	J	0.0776	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-62-2	VANADIUM	26.6	J	0.0213	0.0970	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	9/27/2011	3050B	DE251	1.8	2	7440-66-6	ZINC	61.4		0.543	2.91	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	10/4/2011	3050B	DE251	1.8	2	7439-92-1	LEAD	12.1	J	0.0099	0.194	mg/kg		J	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	10/4/2011	3050B	DE251	1.8	2	7440-02-0	NICKEL	8.08	J	0.0970	0.388	mg/kg		J	E, Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6020	10/4/2011	3050B	DE251	1.8	2	7440-36-0	ANTIMONY	0.194	UJ	0.0718	0.194	mg/kg		UJ	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6850	10/5/2011	METHOD	DE251	1.8	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	7199	10/5/2011	3060A	DE251	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	7471A	9/27/2011	METHOD	DE251	1.8	1	7439-97-6	Mercury	0.0513	J	0.0068	0.0974	mg/kg	J	J	Z	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	9/30/2011	METHOD	DE251	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	10/2/2011	3550B	DE251	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	10/2/2011	3550B	DE251	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	10/2/2011	3550B	DE251	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	9/29/2011	METHOD	DE251	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015B	9/29/2011	METHOD	DE251	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC15C20	EFH (C15-C20)	11		2.0	6.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC21C30	EFH (C21-C30)	32		2.0	6.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC30C40	EFH (C30-C40)	88		2.0	6.1	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/5/2011	3550B	DE251	1.8	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/4/2011	METHOD	DE251	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/4/2011	METHOD	DE251	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8015M	10/4/2011	METHOD	DE251	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	5	50-29-3	4,4'-DDT	14		0.34	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	5	72-55-9	4,4'-DDE	11		0.34	1.7	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.22	U	0.22	0.22	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.22	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/2011	3550B	DE251	1.8	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8081A	10/5/20																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	470		17	340	ug/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	8270C	10/5/2011	3550B	DE251	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/201																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-24-6	STRONTIUM	10.9		0.0245	0.489	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-31-5	TIN	9.79	U	0.313	0.79	mg/kg	J	U	B	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-32-6	TITANIUM	1150		0.0695	0.979	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-42-8	BORON	4.89	UJ	0.352	4.89	mg/kg	J	UJ	B, FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7440-70-2	CALCIUM	2680		2.45	19.6	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6010B	9/27/2011	3050B	DE245	0.8	1	7723-14-0	PHOSPHORUS	377		0.343	9.79	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7439-92-1	LEAD	27.3	J	0.0102	0.200	mg/kg		J	E, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-66-6	ZINC	159	J	0.559	2.99	mg/kg	J	J	E, Q, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7782-49-2	SELENIUM	0.0766	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7439-98-7	MOLYBDENUM	0.405	J	0.0499	0.0998	mg/kg	J	J	FD, E, Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-39-3	BARIIUM	96.3	J	0.106	0.399	mg/kg	J	A		6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-02-0	NICKEL	8.66		0.0998	0.399	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-22-4	SILVER	0.0463	J	0.0142	0.0998	mg/kg	J	J	FD, Q, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-28-0	THALLIUM	0.3		0.0299	0.0998	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-36-0	ANTIMONY	0.216	UJ	0.0739	0.216000000	mg/kg	UJ		FD, B, Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-38-2	Arsenic	4.24	J	0.0798	0.399	mg/kg	J		FD, E	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-41-7	BERYLLIUM	0.584		0.0160	0.0998	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-43-9	CADMIUM	0.209	J	0.0439	0.0998	mg/kg	J		E, Q	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-47-3	CHROMIUM	16.5	J	0.120	0.399	mg/kg	J		Q, E, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-48-4	COBALT	5.46	J	0.0200	0.0998	mg/kg	J		Q, A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-50-8	COPPER	7.06	J	0.0798	0.399	mg/kg	J		E	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	6020	9/21/2011	3050B	DE245	0.8	2	7440-62-2	VANADIUM	31.4	J	0.0220	0.0998	mg/kg	J		A	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	7199	9/30/2011	3060A	DE245	0.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	UJ	0.20	1.0	mg/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	7471A	9/21/2011	METHOD	DE245	0.8	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/23/2011	3550B	DE245	0.8	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/23/2011	3550B	DE245	0.8	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/23/2011	3550B	DE245	0.8	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/20/2011	METHOD	DE245	0.8	1	64-17-5	METHANOL	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/20/2011	METHOD	DE245	0.8	1	67-56-1	METHANOL	440	J	100	500	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015B	9/20/2011	METHOD	DE245	0.8	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC15C20	EFH (C15-C20)	5.4	J	0.81	2.4	mg/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC21C30	EFH (C21-C30)	34		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC30C40	EFH (C30-C40)	50		0.81	2.4	mg/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/24/2011	3550B	DE245	0.8	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/21/2011	METHOD	DE245	0.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/21/2011	METHOD	DE245	0.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8015M	9/21/2011	METHOD	DE245	0.8	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8151A	9/28/2011	3550B	DE245	0.8	1	94-82-6	2,4-DB	2.4	UJ	2.4	2.4	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370		17	330	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	117-84-0	Di-n-octylphthalate	170	UJ	17	170	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP01-SA7-QC-091511	9/15/2011	FD	0	0.5	ft bgs	SO	SA7	SL-008-SA7-SS-0.0-0.5	6409760	LL	8270C	9/29/2011	3550B	DE245	0.8	1	39638-32-9	BIS(2-CHLORISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	0.77	J	0.67	1.7	ug/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	218-01-9	CHRYSENE	0.35	J	0.33	1.7	ug/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-66-6	ZINC	59.8	J	0.556	2.98	mg/kg		J	E	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	7199	10/6/2011	3060A	DE252	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.98	UJ	0.20	0.98	mg/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	7471A	9/28/2011	METHOD	DE252	1.3	1	7439-97-6	Mercury	0.0071	J	0.0068	0.0973	mg/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	10/5/2011	3550B	DE252	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-56-1	METHANOL	510	UJ	100	510	ug/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC15C20	EFH (C15-C20)	0.79	J	0.41	1.2	mg/kg	J	J	FD, Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC21C30	EFH (C21-C30)	6.8	J	0.41	1.2	mg/kg		J	FD, Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC30C40	EFH (C30-C40)	17		0.41	1.2	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	R	5.1	10	mg/kg	U	R	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8015M	10/1/2011	METHOD	DE252	1.3	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	5	72-55-9	4,4'-DDE	7.5		0.33	1.7	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.28	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	50-29-3	4,4'-DDT	0.93		0.067	0.34	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	72-54-8	4,4'-DDD	0.34	R	0.067	0.34	ug/kg	U	R	Q	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8081A	10/6/2011	3550B	DE252	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11096-82-5	Aroclor 1260	1.9	J	0.40	1.7	ug/kg		J	S	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11097-69-1	Aroclor 1254	2	J	0.33	1.7	ug/kg		J	S	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	8082	10/3/2011	3550B	DE252	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418446	LL	80																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.229	J	0.0344	5.14	ng/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	3268-87-9	OCDD	109		0.0622	10.3	ng/kg	B			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.6		0.0550	5.14	ng/kg	B			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	39001-02-0	OCDF	4.01	J	0.0379	10.3	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.171	J	0.0371	5.14	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.0333	5.14	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	51207-31-9	2,3,7,8-TCDF	0.0527	J	0.0302	1.03	ng/kg	JQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0627	J	0.0335	5.14	ng/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0183	5.14	ng/kg	JB	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0202	5.14	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.117	J	0.0204	5.14	ng/kg	JBQ	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.36	J	0.0350	5.14	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0206	5.14	ng/kg	JBQ	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.38	J	0.0242	5.14	ng/kg	JB	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0209	5.14	ng/kg	JB	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	1613B	9/25/2011	METHOD	DX134	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0232	5.14	ng/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	160.3M	9/20/2011	Gen Prep	DX134	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0382	1.02	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.08	J	0.0253	5.08	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	3268-87-9	OCDD	18.6		0.0555	10.2	ng/kg	B			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.97	J	0.0348	5.08	ng/kg	JB	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	39001-02-0	OCDF	10.2	U	0.0432	10.2	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.08	U	0.0266	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	40321-76-4	1,2,3,7,8-PECDD	5.08	U	0.0261	5.08	ng/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	51207-31-9	2,3,7,8-TCDF	0.0308	J	0.0266	1.02	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0663	J	0.0269	5.08	ng/kg	JQ	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0147	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57117-41-6	1,2,3,7,8-PECDF	5.08	U	0.0164	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.08	U	0.0163	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.08	U	0.0264	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.08	U	0.0157	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.08	U	0.0209	5.08	ng/kg	JB	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.08	U	0.0168	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406217	LL	1613B	9/25/2011	METHOD	DX134	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0172	5.08	ng/kg	JBQ	U	B	6347185.56	1908446.211	-118.70961	34.23441
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	160.3M	9/20/2011	Gen Prep	DX134	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0366	J	0.0347	1.01	ng/kg	JQ	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.68	J	0.0365	5.04	ng/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	3268-87-9	OCDD	243		0.0743	10.1	ng/kg	B			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.7		0.0600	5.04	ng/kg	B			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406218	LL	1613B	9/25/2011	METHOD	DX134	1.1	1	39001-02-0	OCDF	9.43	J	0.0556	10.1	ng/kg	JB	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	85-01-8	PHENANTHRENE	0.96	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	86-73-7	FLUORENE	0.74	J	0.67	1.7	ug/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C SIM	9/23/2011	3550B	DE243	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	9045M	9/22/2011	Gen Prep	DE243	1.4	1	pH	PH	7.17		0.0100	0.0100	pH unit				6347271.89	1908737.41	-118.70934	34.23521
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	300.0	9/21/2011	METHOD	DE243	0.75	1	16984-48-8	FLUORIDE	0.99	UJ	0.79	0.99	mg/kg	U	UJ	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	314.0	9/16/2011	METHOD	DE243	0.75	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/26/2011	3050B	DE243	0.75	1	7439-95-4	MAGNESIUM	3930		0.439	9.98	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7429-90-5	ALUMINUM	14200		6.04	20.0	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-89-6	IRON	16700	J	2.60	20.0	mg/kg		J	A	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-93-2	LITHIUM	21.5		0.62	2.0	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7439-96-5	MANGANESE	250		0.0359	0.499	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-09-7	POTASSIUM	3040	J	11.3	49.9	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-23-5	SODIUM	88.4	J	5.94	99.8	mg/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-24-6	STRONTIUM	18.6		0.0249	0.499	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-32-6	TITANIUM	1090		0.0708	0.998	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B, F	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-67-7	Zirconium	2.96	J	0.459	4.99	mg/kg	J	J	Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-70-2	CALCIUM	2320		2.49	20.0	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7723-14-0	PHOSPHORUS	393		0.349	9.98	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7782-49-2	SELENIUM	0.225	J	0.0579	0.399	mg/kg	J	J	Q, Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-98-7	MOLYBDENUM	0.6	J	0.0499	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-39-3	BARIUM	88.5		0.106	0.399	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-92-1	LEAD	10.8		0.0102	0.200	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-02-0	NICKEL	10.4	J	0.0998	0.399	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-22-4	SILVER	0.0302	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-28-0	THALLIUM	0.23	J	0.0299	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-36-0	ANTIMONY	0.2	UJ	0.0738	0.200	mg/kg	J	UJ	B, Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-38-2	Arsenic	4.81		0.0798	0.399	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-41-7	BERYLLIUM	0.534	J	0.0160	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-43-9	CADMIUM	0.143	J	0.0439	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-47-3	CHROMIUM	16.1	J	0.120	0.399	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-48-4	COBALT	5.84	J	0.0200	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-50-8	COPPER	8.51	J	0.0798	0.399	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-62-2	VANADIUM	34.3	J	0.0219	0.0998	mg/kg		J	Q	6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-66-6	ZINC	76.8		0.559	2.99	mg/kg				6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N</																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	93-65-2	MCPP	250	U	93	250	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	94-75-7	2,4-D	3.6	U	2.0	3.6	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8151A	9/27/2011	3550B	DE243	0.75	1	94-82-6	2,4-DB	6.9	U	6.9	6.9	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406193	LL	8270C	9/21/2011	3550B	DE243	0.75	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347236.11	1908400.424	-118.70945	34.23429
SL-036-SA7-SS-0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	86-74-4	CARBAZOLE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	87-86-6	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8270C	9/21/2011	3550B	DE243	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-42-8	BORON	4.96	U	0.357	4.96	mg/kg	J	U	F	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-67-7	Zirconium	2.73	J	0.456	4.96	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7440-70-2	CALCIUM	2070		2.48	19.8	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6010B	9/24/2011	3050B	DE243	1.1	1	7723-14-0	PHOSPHORUS	257		0.347	9.91	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7782-49-2	SELENIUM	0.237	J	0.0575	0.397	mg/kg	J	J	Q, Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-98-7	MOLYBDENUM	0.855	J	0.0496	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-39-3	BARIUM	103		0.105	0.397	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7439-92-1	LEAD	9.13		0.0101	0.198	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-02-0	NICKEL	12	J	0.0991	0.397	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-22-4	SILVER	0.0374	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-28-0	THALLIUM	0.298	J	0.0297	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-36-0	ANTIMONY	0.198	UJ	0.0734	0.198	mg/kg	J	UJ	B, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-38-2	Arsenic	5.48		0.0793	0.397	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-41-7	BERYLLIUM	0.741	J	0.0159	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-43-9	CADMIUM	0.142	J	0.0436	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-47-3	CHROMIUM	18	J	0.119	0.397	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-48-4	COBALT	6.02	J	0.0198	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-50-8	COPPER	8.26	J	0.0793	0.397	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-62-2	VANADIUM	37.3	J	0.0218	0.0991	mg/kg		J	Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	6020	9/19/2011	3050B	DE243	1.1	2	7440-66-6	ZINC	89.8		0.555	2.97	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	7199	9/27/2011	3060A	DE243	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	7471A	9/19/2011	METHOD	DE243	1.1	1	7439-97-6	Mercury	0.0081	J	0.0070	0.0998	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/21/2011	3550B	DE243	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/21/2011	3550B	DE243	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015B	9/17/2011	METHOD	DE243	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC15C20	EFH (C15-C20)	1.9		0.40	1.2	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC21C30	EFH (C21-C30)	6.3		0.40	1.2	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC30C40	EFH (C30-C40)	21		0.40	1.2	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/23/2011	3550B	DE243	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406197	LL	8015M	9/20/2011	METHOD	DE243	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0104	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0107	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	300.0	9/25/2011	METHOD	DE244	8.7	1	16984-48-8	FLUORIDE	1.9	J	0.86	1.1	mg/kg		J	Q	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	314.0	9/20/2011	METHOD	DE244	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7429-90-5	ALUMINUM	17500		6.50	21.5	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7439-89-6	IRON	20400	J	2.80	21.5	mg/kg		J	A	6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	6010B	9/25/2011	3050B	DE244	8.7	1	7439-93-2	LITHIUM	29.6		0.67	2.1	mg/kg				6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/23/2011	3550B	DE244	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/20/2011	METHOD	DE244	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/20/2011	METHOD	DE244	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8015M	9/20/2011	METHOD	DE244	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8082	9/23/2011	3550B	DE244	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	100-51-3	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	101-55-8	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	122-66-8	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C	9/27/2011	3550B	DE244	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-037-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408592	LL	8270C SIM	9/29/2011	3550B	DE244	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347295.36	1908964.639	-118.70926	34.23584
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7782-49-2	SELENIUM	0.0708	J	0.0609	0.420	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7439-98-7	MOLYBDENUM	0.779	J	0.0525	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-39-3	BARIUUM	123		0.111	0.420	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7439-92-1	LEAD	5.66	J	0.0107	0.210	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-02-0	NICKEL	16.3	J	0.105	0.420	mg/kg		J	E, Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-22-4	SILVER	0.049	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-28-0	THALLIUM	0.318	J	0.0315	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-36-0	ANTIMONY	0.107	J	0.0777	0.210	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-38-2	Arsenic	5.04	J	0.0840	0.420	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-41-7	BERYLLIUM	0.806	J	0.0168	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-43-9	CADMIUM	0.124	J	0.0462	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-47-3	CHROMIUM	22.4	J	0.126	0.420	mg/kg		J	E, Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-48-4	COBALT	7.85	J	0.0210	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-50-8	COPPER	9.61	J	0.0840	0.420	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-62-2	VANADIUM	44.7	J	0.0231	0.105	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	6020	9/22/2011	3050B	DE247	6.6	2	7440-66-6	ZINC	62.5	J	0.588	3.15	mg/kg		J	E	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	7199	10/4/2011	3060A	DE247	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.1	mg/kg		J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	7471A	9/22/2011	METHOD	DE247	6.6	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/23/2011	METHOD	DE247	6.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/27/2011	3550B	DE247	6.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/27/2011	3550B	DE247	6.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/27/2011	3550B	DE247	6.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/23/2011	METHOD	DE247	6.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015B	9/23/2011	METHOD	DE247	6.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	5035	DE247	6.6	23.06	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.2	J	0.2	1	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/27/2011	3550B	DE247	6.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	METHOD	DE247	6.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	METHOD	DE247	6.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8015M	9/22/2011	METHOD	DE247	6.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8082	9/28/2011	3550B	DE247	6.6	1	110													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C	9/30/2011	3550B	DE247	6.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	2385-85-5	MIREX	0.35	U	0.18	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	50-29-3	4,4'-DDT	0.56		0.067	0.35	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	57-74-9	Chlordane	3.5	U	1.7	3.5	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-54-8	4,4'-DDD	0.35	U	0.13	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	72-55-9	4,4'-DDE	0.57		0.067	0.35	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8081A	10/4/2011	3550B	DE251	2.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11096-82-5	Aroclor 1260	2		0.40	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11097-69-1	Aroclor 1254	1.5	J	0.34	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.4	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8082	10/1/2011	3550B	DE251	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	1918-00-9	DICAMBA	0.43	J	0.41	1.2	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	88-85-7	DINOSEB	2.4	U	0.82	2.4	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	93-76-5	2,4,5-T	0.4	U	0.40	0.40	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8151A	10/5/2011	3550B	DE251	2.2	1	94-82-6	2,4-DB	8.3		0.63	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs</																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C	10/5/2011	3550B	DE251	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	6.1	18	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.83	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	218-01-9	CHRYSENE	1.8		0.34	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	85-01-8	PHENANTHRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	85-68-7	Butylbenzylphthalate	15	J	6.1	18	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	91-20-3	NAPHTHALENE	1.8		0.68	1.7	ug/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8270C SIM	10/8/2011	3550B	DE251	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	9012B	10/4/2011	METHOD	DE251	2.2	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	9045M	10/6/2011	Gen Prep	DE251	2.2	1	pH	PH	6.7		0.0100	0.0100	pH unit				6346937.78	1908457.484	-118.71043	34.23444
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	300.0	9/30/2011	METHOD	DE251	1.8	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	314.0	9/29/2011	METHOD	DE251	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7429-90-5	ALUMINUM	12700		6.10	20.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7439-89-6	IRON	18200		2.63	20.2	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417434	LL	6010B	10/3/2011	3050B	DE251	1.8	1	7439-93-2	LITHIUM	25.5		0.63	2.0	mg/kg				6347090.19	1908488.129	-118.70993	34.23453
SL-023-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		641																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.163	J	0.0562	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.172	J	0.0331	4.83	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.857	J	0.0296	4.83	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.148	J	0.0325	4.83	ng/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.393	J	0.0497	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.147	J	0.0372	4.83	ng/kg	JQ	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.57	J	0.0212	4.83	ng/kg	JB	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.577	J	0.0434	4.83	ng/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
SL-015-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418473	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.83	UJ	0.0563	4.83	ng/kg	U	UJ	FD	6346853.1	1908463.905	-118.71071	34.23445
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	160.3M	9/28/2011	Gen Prep	DX141	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	1746-01-6	2,3,7,8-TCDD	0.993	U	0.0434	0.993	ng/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.225	J	0.0331	4.97	ng/kg	JBQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	3268-87-9	OCDD	32.7		0.0542	9.93	ng/kg	B			6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.69	J	0.0448	4.97	ng/kg	JB	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	39001-02-0	OCDF	1.24	J	0.0528	9.93	ng/kg	JBQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0909	J	0.0398	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	40321-76-4	1,2,3,7,8-PECDD	4.97	U	0.0360	4.97	ng/kg	JBQ	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	51207-31-9	2,3,7,8-TCDF	0.076	J	0.0438	0.993	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0541	J	0.0387	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-31-4	2,3,4,7,8-PECDF	0.229	J	0.0258	4.97	ng/kg	JBQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-41-6	1,2,3,7,8-PECDF	4.97	U	0.0258	4.97	ng/kg	JBQ	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0758	J	0.0221	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.235	J	0.0377	4.97	ng/kg	J	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.162	J	0.0237	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.97	U	0.0213	4.97	ng/kg	JB	U	B	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.065	J	0.0256	4.97	ng/kg	JQ	J	Z	6346902.97	1908670.142	-118.71055	34.23502
SL-019-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418479	LL	1613B	10/7/2011	METHOD	DX141	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.97	U	0.0284	4.97	ng/kg	U			6346902.97	1908670.142	-118.71055	34.23502
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	160.3M	9/28/2011	Gen Prep	DX141	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/8/2011	METHOD	DX141	1.6	1	51207-31-9	2,3,7,8-TCDF	1.04		0.0666	0.994	ng/kg	C			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	1746-01-6	2,3,7,8-TCDD	0.113	J	0.0440	0.994	ng/kg	JQ	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.83	J	0.0678	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	3268-87-9	OCDD	922		0.162	9.94	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	124		0.121	4.97	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	39001-02-0	OCDF	65.8		0.0771	9.94	ng/kg	B			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.49	J	0.0714	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.711	J	0.0658	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.56	J	0.0762	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57117-31-4	2,3,4,7,8-PECDF	2.16	J	0.0684	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57117-41-6	1,2,3,7,8-PECDF	3.81	J	0.0706	4.97	ng/kg	JB	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418480	LL	1613B	10/7/2011	METHOD	DX141	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.25	J	0.0527	4.97	ng/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC30C40	EFH (C30-C40)	11		0.40	1.2	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/5/2011	3550B	DE252	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8015M	10/1/2011	METHOD	DE252	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	5	72-55-9	4,4'-DDE	7		0.33	1.7	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.075	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	2385-85-5	MIREX	0.34	U	0.079	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.11	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	50-29-3	4,4'-DDT	0.9		0.067	0.34	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.28	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.13	0.34	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8081A	10/7/2011	3550B	DE252	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11096-82-5	Aroclor 1260	1.7		0.39	1.7	ug/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11097-69-1	Aroclor 1254	1.6	J	0.33	1.7	ug/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11126-42-4	Aroclor 5460	2.6	J	1.0	3.3	ug/kg	J	J	Z	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8082	10/3/2011	3550B	DE252	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8151A	10/1/2011	3550B	DE252	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	99	330	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C	10/4/2011	3550B	DE252	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.99	U	0.0382	4.99	ng/kg	JBQ	U	B	63471282.27	1908452.178	-118.70963	34.23443
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	160.3M	9/29/2011	Gen Prep	DX134	0.95	1	MOIST	MOISTURE	0.95		0.50	0.50	%				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	1746-01-6	2,3,7,8-TCDD	0.316	J	0.0464	0.991	ng/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	19408-74-3	1,2,3,7,8,9-HXCDD	14.7		0.103	4.95	ng/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	3268-87-9	OCDD	39300	J	0.478	9.91	ng/kg	EB	J	* #	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2630	J	0.435	4.95	ng/kg	EB	J	* #	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	39001-02-0	OCDF	161		0.0704	9.91	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.82		0.106	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	40321-76-4	1,2,3,7,8-PECDD	2.87	J	0.0682	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	51207-31-9	2,3,7,8-TCDF	0.992		0.120	0.991	ng/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	12.2		0.0824	4.95	ng/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57117-31-4	2,3,4,7,8-PECDF	1.95	J	0.0502	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57117-41-6	1,2,3,7,8-PECDF	1.14	J	0.0555	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.79	J	0.0513	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	57653-85-7	1,2,3,6,7,8-HXCDD	38.5		0.105	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69		0.0515	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	71.2		0.0611	4.95	ng/kg	B			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.69	J	0.0531	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406212	LL	1613B	9/24/2011	METHOD	DX134	0.95	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.958	J	0.0571	4.95	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/26/2011	METHOD	DX134	1.4	1	51207-31-9	2,3,7,8-TCDF	1.21		0.0532	1.01	ng/kg	C			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	1613B	9/24/2011	METHOD	DX134	1.4	1	1746-01-6	2,3,7,8-TCDD	0.113	J	0.0472	1.01	ng/kg	J	J	Z	6347271.89</			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.36	J	0.0678	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	40321-76-4	1,2,3,7,8-PECDD	0.513	J	0.0663	4.98	ng/kg	JBQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.72	J	0.0712	4.98	ng/kg	J	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57117-31-4	2,3,4,7,8-PECDF	3.73	J	0.0664	4.98	ng/kg	JBQ	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57117-41-6	1,2,3,7,8-PECDF	1.29	J	0.0706	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57117-44-9	1,2,3,6,7,8-HxCDF	2.28	J	0.0547	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.34		0.0684	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	60851-34-5	2,3,4,6,7,8-HxCDF	2.3	J	0.0536	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	46.5		0.0507	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	70648-26-9	1,2,3,4,7,8-HxCDF	6.89		0.0588	4.98	ng/kg	B			6347305.06	1908726.319	-118.70923	34.23518
SL-038-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406215	LL	1613B	9/26/2011	METHOD	DX134	1	1	72918-21-9	1,2,3,7,8,9-HxCDF	1.69	J	0.0583	4.98	ng/kg	JB	J	Z	6347305.06	1908726.319	-118.70923	34.23518
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406216	LL	160.3M	9/20/2011	Gen Prep	DX134	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6347280.41	1908430.742	-118.7093	34.23437
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	314.0	9/16/2011	METHOD	DE243	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/26/2011	3050B	DE243	1.4	1	7439-95-4	MAGNESIUM	4880		0.437	9.94	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7429-90-5	ALUMINUM	14800		6.02	19.9	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-89-6	IRON	18200	J	2.60	19.9	mg/kg		J	A	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-93-2	LITHIUM	25		0.62	2.0	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-96-5	MANGANESE	295		0.0358	0.497	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-09-7	POTASSIUM	3940	J	11.2	49.7	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-23-5	SODIUM	90.3	J	5.92	99.4	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-24-6	STRONTIUM	18.9		0.0249	0.497	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-31-5	TIN	9.94	U	0.318	9.94	mg/kg	J	U	B	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-32-6	TITANIUM	1180		0.0706	0.994	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-42-8	BORON	4.97	U	0.358	4.97	mg/kg	J	U	F	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-67-7	Zirconium	3.16	J	0.457	4.97	mg/kg	J	J	Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-70-2	CALCIUM	3390		2.49	19.9	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7723-14-0	PHOSPHORUS	504		0.348	9.94	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7782-49-2	SELENIUM	0.158	J	0.0582	0.402	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7439-98-7	MOLYBDENUM	0.843	J	0.0502	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-39-3	BARIUM	144		0.106	0.402	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7439-92-1	LEAD	26.1		0.0102	0.201	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-02-0	NICKEL	17.3	J	0.100	0.402	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-22-4	SILVER	0.0712	J	0.0143	0.100	mg/kg	J	J	Q, Z	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-28-0	THALLIUM	0.359	J	0.0301	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-36-0	ANTIMONY	0.337	J	0.0743	0.201	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-38-2	Arsenic	7.11		0.0803	0.402	mg/kg				6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-41-7	BERYLLIUM	0.803	J	0.0161	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-43-9	CADMIUM	0.387	J	0.0442	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-47-3	CHROMIUM	26.3	J	0.120	0.402	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-48-4	COBALT	7.96	J	0.0201	0.100	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	6020	9/19/2011	3050B	DE243	1.4	2	7440-50-8	COPPER	13.9	J	0.0803	0.402	mg/kg		J	Q	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	93-76-5	2,4,5-T	0.22	U	0.22	0.22	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8151A	9/22/2011	3550B	DE243	1.4	1	94-82-6	2,4-DB	5.9	U	5.9	5.9	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347271.89	1908737.41	-118.70934	34.23521
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406192	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C SIM	9/28/2011	3550B	DE243	5.9	1	83-32-9</													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-50-8	COPPER	17.6	J	0.0816	0.408	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-62-2	VANADIUM	61.2	J	0.0224	0.102	mg/kg		J	Q	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	6020	9/19/2011	3050B	DE243	2.9	2	7440-66-6	ZINC	55.7		0.571	3.06	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	7199	9/27/2011	3060A	DE243	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	7471A	9/19/2011	METHOD	DE243	2.9	1	7439-97-6	Mercury	0.0451	J	0.0071	0.101	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/21/2011	3550B	DE243	2.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/21/2011	3550B	DE243	2.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/21/2011	3550B	DE243	2.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/17/2011	METHOD	DE243	2.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/17/2011	METHOD	DE243	2.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015B	9/17/2011	METHOD	DE243	2.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC15C20	EFH (C15-C20)	5.5	J	4.1	12	mg/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC21C30	EFH (C21-C30)	76		4.1	12	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC30C40	EFH (C30-C40)	340		4.1	12	mg/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/24/2011	3550B	DE243	2.9	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/20/2011	METHOD	DE243	2.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/20/2011	METHOD	DE243	2.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8015M	9/20/2011	METHOD	DE243	2.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	1031-07-8	ENDOSULFAN SULFATE	0.18	J	0.068	0.35	ug/kg	J	J	Z	6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	2385-85-5	MIREX	0.77		0.068	0.35	ug/kg				6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.19	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	50-29-3	4,4'-DDT	0.35	U	0.098	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-54-8	4,4'-DDD	0.35	U	0.15	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	72-55-9	4,4'-DDE	0.35	U	0.13	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8081A	9/24/2011	3550B	DE243	2.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9/22/2011	3550B	DE243	2.9	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347185.56	1908446.211	-118.70961	34.23441
SL-076-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406196	LL	8082	9																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	3268-87-9	OCDD	21.9		0.0223	10.7	ng/kg	B			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0244	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	39001-02-0	OCDF	10.7	U	0.0227	10.7	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0208	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0158	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	51207-31-9	2,3,7,8-TCDF	0.0347	J	0.0210	1.07	ng/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0195	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0125	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57117-41-6	1,2,3,7,8-PECDF	0.179	J	0.0130	5.37	ng/kg	JB	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0168	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0224	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0172	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0135	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0179	5.37	ng/kg	JBQ	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415813	LL	1613B	10/6/2011	METHOD	DX140	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.37	U	0.0200	5.37	ng/kg	JB	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	160.3M	9/28/2011	Gen Prep	DX140	9.4	1	MOIST	MOISTURE	9.4		0.50	0.50	%				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0189	1.09	ng/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	U	0.0157	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	3268-87-9	OCDD	9.03	J	0.0238	10.9	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.32	J	0.0357	5.44	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	39001-02-0	OCDF	1.35	J	0.0302	10.9	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0160	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0202	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	51207-31-9	2,3,7,8-TCDF	0.0161	J	0.0157	1.09	ng/kg	JQ	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0302	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0107	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57117-41-6	1,2,3,7,8-PECDF	5.44	U	0.0109	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0130	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0170	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0135	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0209	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0141	5.44	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415814	LL	1613B	10/6/2011	METHOD	DX140	9.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0150	5.44	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	160.3M	9/28/2011	Gen Prep	DX140	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0210	1.06	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0141	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	3268-87-9	OCDD	10.6	U	0.0216	10.6	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0178	5.29	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	39001-02-0	OCDF	10.6	U	0.0210	10.6	ng/kg	JB	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL	1613B	10/6/2011	METHOD	DX140	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0140	5.29	ng/kg	JBQ	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415815	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	106-47-8	4-CHLOROANILINE	830	U	330	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	108-68-9	3,5-Dimethylphenol	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	108-95-2	PHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	118-74-1	HEXACHLOROBENZENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	119-64-2	Tetralin	830	U	830	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	120-82-1	1,2,4-Trichlorobenzene	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	120-83-2	2,4-DICHLOROPHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	121-14-2	2,4-DINITROTOLUENE	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	129-00-0	PYRENE	610	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	132-64-9	DIBENZOFURAN	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	205-99-2	BENZO(B)FLUORANTHENE	220	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	206-44-0	FLUORANTHENE	870		83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	218-01-9	CHRYSENE	270	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	830	2500	ug/kg	U	UJ	L	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	541-73-1	1,3-DICHLOROBENZENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	59-50-7	4-CHLORO-3-METHYLPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	606-20-2	2,6-DINITROTOLUENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	62-53-3	ANILINE	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	65-85-0	BENZOIC ACID	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	67-72-1	HEXACHLOROETHANE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	77-47-4	HEXACHLOROCCYCLOPENTADIENE	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	78-59-1	ISOPHORONE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	85-01-8	PHENANTHRENE	530	J	83	830	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	86-30-6	N-NITROSODIPHENYLAMINE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	86-74-8	CARBAZOLE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	87-68-3	HEXACHLOROBUTADIENE	830	U	330	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	87-86-5	PENTACHLOROPHENOL	2500	U	830	2500	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	88-06-2	2,4,6-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	88-74-4	2-NITROANILINE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	88-75-5	2-NITROPHENOL	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	91-58-7	2-CHLORONAPHTHALENE	830	U	83	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8270C	9/30/2011	3550B	DE246	0.78	5	95-48-7	2-METHYLPHENOL	830	U	170	830	ug/kg	U			6347004.77	1908433.659	-118.71021	34.2

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC15C20	EFH (C15-C20)	2		0.41	1.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-020-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417429	LL	8015M	10/4/2011	3550B	DE251	2.2	1	PHCC21C30	EFH (C21-C30)	17		0.41	1.2	mg/kg				6346937.78	1908457.484	-118.71043	34.23444
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.75		0.0436	4.94	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.18	J	0.0810	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.365	J	0.0569	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	1746-01-6	2,3,7,8-TCDD	0.652	J	0.0544	0.979	ng/kg	JQ	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	16.9		0.0891	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	3268-87-9	OCDD	16600		0.404	9.79	ng/kg	BE			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	949		0.285	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	39001-02-0	OCDF	81.3		0.0584	9.79	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	9.61		0.101	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	40321-76-4	1,2,3,7,8-PECDD	4.94		0.0806	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	51207-31-9	2,3,7,8-TCDF	2.05		0.114	0.979	ng/kg	C			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.19	J	0.0796	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57117-31-4	2,3,4,7,8-PECDF	8.61		0.0671	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57117-41-6	1,2,3,7,8-PECDF	4.86	J	0.0716	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.92	J	0.0865	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	34.1		0.0986	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48		0.0675	4.90	ng/kg				6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	84.6		0.0747	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	7.27		0.0961	4.90	ng/kg	B			6346853.36	1908366.311	-118.71071	34.23419
SL-017-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409802	LL	1613B	10/7/2011	METHOD	DX137	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.45	J	0.0719	4.90	ng/kg	J	J	Z	6346853.36	1908366.311	-118.71071	34.23419
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	1746-01-6	2,3,7,8-TCDD	0.724	J	0.0732	0.976	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.73	J	0.0763	4.88	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	3268-87-9	OCDD	2210		0.164	9.76	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	198		0.188	4.88	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	39001-02-0	OCDF	42.4		0.0649	9.76	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.93	J	0.0867	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	40321-76-4	1,2,3,7,8-PECDD	1.59	J	0.0870	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	51207-31-9	2,3,7,8-TCDF	0.955	J	0.122	0.976	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.58	J	0.0665	4.88	ng/kg	J	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57117-31-4	2,3,4,7,8-PECDF	2.18	J	0.0761	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57117-41-6	1,2,3,7,8-PECDF	2.23	J	0.0831	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.68	J	0.0684	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.23		0.0868	4.88	ng/kg				6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.91	J	0.0673	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	24.6		0.0572	4.88	ng/kg	B			6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.93	J	0.0744	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
SL-022-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409807	LL	1613B	10/1/2011	METHOD	DX137	0.84	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.744	J	0.0708	4.88	ng/kg	JB	J	Z	6347048.81	1908399.26	-118.71007	34.23428
DUP03-SA7-QC-092011	9/20/2011	FD	0	0.5	ft bgs	SO	SA7	SL-050-SA7-SS-0.0																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	7471A	9/21/2011	METHOD	DE245	1.1	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	J	U	B	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.081	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	2385-85-5	MIREX	0.34	U	0.12	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.22	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	50-29-3	4,4'-DDT	2.8		0.067	0.34	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	57-74-9	Chlordane	5.2		0.81	3.4	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.14	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	72-55-9	4,4'-DDE	1.4		0.067	0.34	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.12	0.34	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8081A	9/29/2011	3550B	DE245	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11096-82-5	Aroclor 1260	2.4		0.39	1.7	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11097-69-1	Aroclor 1254	3.4		0.33	1.7	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11126-42-4	Aroclor 5460	11		1.0	3.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8082	9/23/2011	3550B	DE245	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	120-36-5	DICHLOROPROP	2.7	U	2.7	2.7	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.15	0.17	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8151A	9/27/2011	3550B	DE245	1.1	1	93-76-5	2,4,5-T	0.22	U	0.22	0.22	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C	9/29/2011	3550B	DE245	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	129-00-0	PYRENE	9.7		3.3	8.3	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3		3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	8.3		3.3	8.3	ug/kg	J			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	206-44-0	FLUORANTHENE	16		3.3	8.3	ug/kg				6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	218-01-9	CHRYSENE	7	J	1.7	8.3	ug/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	85-01-8	PHENANTHRENE	5.3	J	3.3	8.3	ug/kg	J	J	Z	6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	8270C SIM	9/30/2011	3550B	DE245	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347175.16	1908464.542	-118.70965	34.23446
SL-026-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6409751	LL	9045M	9/26/2011	Gen Prep	DE245	1.1	1	pH	PH	6.91		0.0100	0.0100	pH unit				6347175.16	1908464.542	-118.70965	34.23446
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	300.0	10/1/2011	METHOD	DE252	1.1	1	16984-48-8	FLUORIDE	4	J	0.79	0.99	mg/kg		J	Q	6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	314.0	10/1/2011	METHOD	DE252	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs	SO	SA7	SL-015-SA7-SS-0.0-0.5	6418454	LL	6010B	10/6/2011	3050B	DE252	1.1	1	7439-89-6	IRON	20300		2.61	20.0	mg/kg				6346853.1	1908463.905	-118.71071	34.23445
DUP05-SA7-QC-092211	9/22/2011	FD	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	94-74-6	MCPA	250	U	150	250	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8151A	10/1/2011	3550B	DE252	0.77	1	94-82-6	2,4-DB	3.5	U	3.5	3.5	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	8270C	10/4/2011	3550B	DE252	0.77	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.919	J	0.0565	4.99	ng/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	3268-87-9	OCDD	449		0.0924	9.98	ng/kg	B			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	45.7		0.0999	4.99	ng/kg	B			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	39001-02-0	OCDF	8.87	J	0.0510	9.98	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.475	J	0.0548	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	40321-76-4	1,2,3,7,8-PEcDD	0.378	J	0.0483	4.99	ng/kg	JBQ	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	51207-31-9	2,3,7,8-TCDF	0.27	J	0.0616	0.998	ng/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPcDF	0.252	J	0.0405	4.99	ng/kg	J	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.62	J	0.0340	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.754	J	0.0364	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57117-44-9	1,2,3,6,7,8-HxCDF	0.361	J	0.0358	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	57653-85-7	1,2,3,6,7,8-HxCDD	1.55	J	0.0576	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	60851-34-5	2,3,4,6,7,8-HxCDF	0.32	J	0.0348	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPcDF	3.58	J	0.0322	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406211	LL	1613B	9/24/2011	METHOD	DX134	1.3	1	70648-26-9	1,2,3,4,7,8-HxCDF	0.513	J	0.0374	4.99	ng/kg	JB	J	Z	6347182.27	1908452.178	-118.70963	34.23443
SL-033-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406213	LL	160.3M	9/20/2011	Gen Prep	DX134	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347271.89	1908737.41	-118.70934	34.23521
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	2385-85-5	MIREX	1.7	U	0.41	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	33213-65-9	ENDOSULFAN II	1.7	U	0.40	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	50-29-3	4,4'-DDT	7		0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	57-74-9	Chlordane	4.5	J	4.0	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	60-57-1	DIELDRIN	2.8	U	2.8	2.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-43-5	METHOXYCHLOR	8.4	U	1.7	8.4	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-54-8	4,4'-DDD	1.7	U	0.39	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	72-55-9	4,4'-DDE	2.7		0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	0.44	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	8001-35-2	TOXAPHENE	33	U	11	33	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11096-82-5	Aroclor 1260	9.7	J	0.39	1.7	ug/kg		J	S	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11097-69-1	Aroclor 1254	25	J	0.33	1.7	ug/kg		J	S	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11126-42-4	Aroclor 5460	23	J	1.0	3.3	ug/kg		J	S	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8082	9/22/2011	3550B	DE243	0.95	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	88-74-1	2-NITROANILINE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	95-95-3	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C	9/21/2011	3550B	DE243	0.95	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	129-00-0	PYRENE	8.7	J	6.7	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	205-99-2	BENZO(B)FLUORANTHENE	33		6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	206-44-0	FLUORANTHENE	11	J	6.7	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.7	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	218-01-9	CHRYSENE	31		3.4	17	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8270C SIM	9/23/2011	3550B	DE243	0.95	10	50-32-8	BENZO(A)PYRENE	9.6	J	6.7	17	ug/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C SIM	9/28/2011	3550B	DE243	5.2	1	56-55													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-47-3	CHROMIUM	21.5	J	0.126	0.421	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-48-4	COBALT	5	J	0.0210	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-50-8	COPPER	5.94	J	0.0842	0.421	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-62-2	VANADIUM	47.6	J	0.0231	0.105	mg/kg		J	Q	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	6020	9/19/2011	3050B	DE243	5.9	2	7440-66-6	ZINC	50.1		0.589	3.16	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	7199	9/27/2011	3060A	DE243	5.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	J	0.21	1.1	mg/kg	J	J	Z	6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	7471A	9/19/2011	METHOD	DE243	5.9	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/21/2011	3550B	DE243	5.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/21/2011	3550B	DE243	5.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/21/2011	3550B	DE243	5.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/17/2011	METHOD	DE243	5.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/17/2011	METHOD	DE243	5.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015B	9/17/2011	METHOD	DE243	5.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	5035	DE243	5.9	23.58	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC30C40	EFH (C30-C40)	2.2		0.43	1.3	mg/kg				6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/22/2011	3550B	DE243	5.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/20/2011	METHOD	DE243	5.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/20/2011	METHOD	DE243	5.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8015M	9/20/2011	METHOD	DE243	5.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8082	9/23/2011	3550B	DE243	5.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	106-46-7	1,4-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347316.93	1908987.535	-118.70919	34.2359
SL-071-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406206	LL	8270C	9/21/2011	3550B	DE243	5.9	1	106-47-8	4-CHLOROANILINE	180	U	70	180								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.57	J	0.0726	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414240	LL	1613B	10/2/2011	METHOD	DX138	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.45	J	0.0758	4.89	ng/kg	JB	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	160.3M	10/11/2011	Gen Prep	DX138	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	1746-01-6	2,3,7,8-TCDD	0.236	J	0.105	1.02	ng/kg	JQ	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.71	J	0.140	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	3268-87-9	OCDD	1560		0.338	10.2	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	153		0.251	5.09	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	39001-02-0	OCDF	35.7		0.125	10.2	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.11	J	0.148	5.09	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.799	J	0.0980	5.09	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	51207-31-9	2,3,7,8-TCDF	0.404	J	0.176	1.02	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.46	J	0.116	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57117-31-4	2,3,4,7,8-PECDF	1.39	J	0.101	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.387	J	0.113	5.09	ng/kg	JQ	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.699	J	0.0953	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.72	J	0.152	5.09	ng/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.941	J	0.0847	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	14.9		0.101	5.09	ng/kg	B			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.24	J	0.103	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414241	LL	1613B	10/3/2011	METHOD	DX138	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.364	J	0.0919	5.09	ng/kg	JB	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	160.3M	10/11/2011	Gen Prep	DX138	0.87	1	MOIST	MOISTURE	0.87		0.50	0.50	%				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	1746-01-6	2,3,7,8-TCDD	0.106	J	0.0356	0.970	ng/kg	JQ	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.55	J	0.0474	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	3268-87-9	OCDD	650		0.0893	9.70	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	58.2		0.0778	4.85	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	39001-02-0	OCDF	18.3		0.0732	9.70	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.724	J	0.0516	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	40321-76-4	1,2,3,7,8-PECDD	0.616	J	0.0391	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	51207-31-9	2,3,7,8-TCDF	0.392	J	0.0654	0.970	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.719	J	0.0417	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57117-31-4	2,3,4,7,8-PECDF	4.85	U	0.0347	4.85	ng/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57117-41-6	1,2,3,7,8-PECDF	0.161	J	0.0382	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.335	J	0.0507	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.15	J	0.0501	4.85	ng/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.428	J	0.0358	4.85	ng/kg	JBQ	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.09		0.0561	4.85	ng/kg	B			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.523	J	0.0604	4.85	ng/kg	JB	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414244	LL	1613B	10/4/2011	METHOD	DX138	0.87	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.85	U	0.0396	4.85	ng/kg	JB	U	B	6346499.43	1908255.27	-118.71188	34.23387
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	160.3M	10/11/2011	Gen Prep	DX140	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	1613B	10/7/2011	METHOD	DX140	3.9	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0234	1.01	ng/kg	JB	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417451	LL	16																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	91-94-1	3,3'-DICHLORO BENZIDINE	1700	U	500	1700	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C	9/30/2011	3550B	DE246	0.85	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	120-12-7	ANTHRACENE	33		3.4	17	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	83-32-9	ACENAPHTHENE	13	J	6.7	17	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	86-73-0	FLUORENE	11	J	6.7	17	ug/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8270C SIM	9/29/2011	3550B	DE246	0.85	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	9012B	9/28/2011	METHOD	DE246	0.85	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	9045M	9/29/2011	Gen Prep	DE246	0.85	1	PH	PH	6.8		0.0100	0.0100	pH unit				6346878.89	1908379.292	-118.71063	34.23422
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	160.3M	9/29/2011	Gen Prep	DE246	0.78	1	moist	MOISTURE	0.78		0.50	0.50	%				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	1625C	9/29/2011	3546	DE246	0.78	10	62-75-9	N-NITROSODIMETHYLAMINE	330	U	165	330	ng/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	300.0	9/28/2011	METHOD	DE246	0.78	1	14797-55-8	Nitrate-NO3	10.4		0.81	1.5	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	300.0	9/28/2011	METHOD	DE246	0.78	1	16984-48-8	FLUORIDE	10.7		0.81	1.0	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	314.0	9/23/2011	METHOD	DE246	0.78	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7429-90-5	ALUMINUM	11800		6.10	20.2	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-89-6	IRON	20200		2.63	20.2	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-93-2	LITHIUM	25.3		0.62	2.0	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-95-4	MAGNESIUM	6530		0.443	10.1	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7439-96-5	MANGANESE	289	J	0.0363	0.504	mg/kg		J	E	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-09-7	POTASSIUM	3970		11.4	50.4	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	6010B	9/28/2011	3050B	DE246	0.78	1	7440-23-5	SODIUM	103		6.00	101	mg/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.43	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	2385-85-5	MIREX	4.4	U	4.4	4.4	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	33213-65-9	ENDOSULFAN II	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	50-29-3	4,4'-DDT	6.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	53494-70-5	ENDRIN KETONE	1.9	U	1.9	1.9	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	57-74-9	Chlordane	4.9	J	4.0	17	ug/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	60-57-1	DIELDRIN	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-20-8	ENDRIN	1.7	U	0.33	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-43-5	METHOXYCHLOR	8.4	U	4.4	8.4	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-54-8	4,4'-DDD	1.7	U	0.51	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	72-55-9	4,4'-DDE	1.9	U	1.9	1.9	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.6	1.7	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8081A	9/28/2011	3550B	DE246	0.78	5	76-44-8	HEPTACHLOR	0.84	U	0.30	0.84	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8151A	9/29/2011	3550B	DE247	0.68	1	94-82-6	2,4-DB	1.6	J	0.62	1.7	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C	9/30/2011	3550B	DE247	0.68	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	206-44-0	FLUORANTHENE	170		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	207-08-9	BENZO(K)FLUORANTHENE	39		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	218-01-9	CHRYSENE	65		1.7	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	50-32-8	BENZO(A)PYRENE	54		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	53-70-3	DIBENZO(A,H)ANTHRACENE	5.8	J	3.4	8.4	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	56-55-3	BENZO(A)ANTHRACENE	64		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	83-32-9	ACENAPHTHENE	5.7	J	3.4	8.4	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	85-01-8	PHENANTHRENE	99		3.4	8.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	86-73-7	FLUORENE	5.7	J	3.4	8.4	ug/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8270C SIM	10/7/2011	3550B	DE247	0.68	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8315A	9/28/2011	METHOD	DE247	0.68	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8330A	9/24/2011	8330	DE247	0.68	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	9012B	10/3/2011	METHOD	DE247	0.68	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	9045M	9/26/2011	Gen Prep	DE247	0.68	1	pH	PH	7.82		0.0100	0.0100	pH unit				6346423.3	1908231.426	-118.71213	34.23381
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	1625C	10/3/2011	3546	DE248	0	10	62-75-9	N-NITROSODIMETHYLAMINE	333	U	167	333	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	300.0	9/29/2011	METHOD	DE248	0	1	14797-55-8	Nitrate-NO3	3.2		0.81	1.5	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	300.0	9/29/2011	METHOD	DE248	0	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	314.0	10/4/2011	METHOD	DE248	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	10/4/2011	3050B	DE248	0	1	7440-32-6	TITANIUM	1110		0.0703	0.990	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7429-90-5	ALUMINUM	12100		5.82	19.2	mg/kg				6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	6010B	9/30/2011	3050B	DE248	0	1	7439-													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	72-54-8	4,4'-DDD	0.83	U	0.83	0.83	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	72-55-9	4,4'-DDE	1.6	J	0.067	0.35	ug/kg		J	S	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.33	0.35	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	76-44-8	HEPTACHLOR	0.081	J	0.061	0.17	ug/kg	J	J	S, Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	8001-35-2	TOXAPHENE	27	U	27	27	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8081A	10/4/2011	3550B	DE251	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11096-82-5	Aroclor 1260	3.1		0.40	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11097-69-1	Aroclor 1254	3.5		0.34	1.7	ug/kg				6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11126-42-4	Aroclor 5460	3.2	J	1.0	3.4	ug/kg	J	J	Z	6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
SL-013-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417428	LL	8082	10/1/2011	3550B	DE251	1.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346811.28	1908414.222	-118.71085	34.23432
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	206-44-0	FLUORANTHENE	0.74	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	218-01-9	CHRYSENE	1.8		0.34	1.7	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	50-32-8	BENZO(A)PYRENE	2.5	J	0.69	1.7	ug/kg		J	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	FD	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.69	1.7	ug/kg	J	J	FD, Z	6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	8270C SIM	10/11/2011	3550B	DE255	3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
DUP008-SA7-QC-092611	9/26/2011	FD	4	5	ft bgs	SO	SA7	SL-125-SA7-SB-4.0-5.0	6419537	LL	9045M	10/10/2011	Gen Prep	DE255	3	1	pH	PH	7.75		0.0100	0.0100	pH unit				6346585.84	1908099.807	-118.71159	34.23345
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	1746-01-6	2,3,7,8-TCDD	0.103	J	0.0573	0.989	ng/kg	JQ	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	19408-74-3	1,2,3,7,8,9-HxCDD	2.37	J	0.0642	4.95	ng/kg	J	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	3268-87-9	OCDD	1080		0.119	9.89	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	95.5		0.122	4.95	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	39001-02-0	OCDF	31.4		0.0531	9.89	ng/kg	B			6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.1	J	0.0716	4.95	ng/kg	JB	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412177	LL	1613B	10/1/2011	METHOD	DX137	1.1	1	40321-76-4	1,2,3,7,8-PEcDD	0.628	J	0.0590	4.95	ng/kg	JBQ	J	Z	6346408.33	1908266.833	-118.71218	34.2339
SL-002-SA7-SS-0.0-0.5	9/19/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.73	J	0.0783	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	48.1		0.0868	5.02	ng/kg	B			6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.95	J	0.0871	5.02	ng/kg	JB	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-004-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412179	LL	1613B	10/1/2011	METHOD	DX137	0.79	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.684	J	0.0794	5.02	ng/kg	JBQ	J	Z	6346472.36	1908259.889	-118.71197	34.23389
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	1746-01-6	2,3,7,8-TCDD	0.243	J	0.0695	0.988	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.12	J	0.0663	4.94	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	3268-87-9	OCDD	1140		0.136	9.88	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	97.7		0.166	4.94	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	39001-02-0	OCDF	10.8		0.0664	9.88	ng/kg	B			6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.45	J	0.0736	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	40321-76-4	1,2,3,7,8-PECDD	1.77	J	0.0797	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	51207-31-9	2,3,7,8-TCDF	0.844	J	0.137	0.988	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.429	J	0.0461	4.94	ng/kg	J	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57117-31-4	2,3,4,7,8-PECDF	2.29	J	0.0706	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57117-41-6	1,2,3,7,8-PECDF	0.784	J	0.0780	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.765	J	0.0745	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.22		0.0715	4.94	ng/kg				6346813.63	1908353.733	-118.71084	34.23415
SL-009-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409801	LL	1613B	9/30/2011	METHOD	DX137	0.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.809	J	0.0558	4.94	ng/kg	JB	J	Z	6346813.63	1908353.733	-118.71084	34.23415
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	33213-65-9	ENDOSULFAN II	0.34	U	0.11	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	50-29-3	4,4'-DDT	0.48	U	0.48	0.48	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	60-57-1	DIELDRIN	0.34	R	0.089	0.34	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-20-8	ENDRIN	0.34	U	0.26	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-54-8	4,4'-DDD	0.87	U	0.87	0.87	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	72-55-9	4,4'-DDE	0.34	U	0.13	0.34	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	7421-93-4	ENDRIN ALDEHYDE	0.5	R	0.50	0.50	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	8001-35-2	TOXAPHENE	29	U	29	29	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8081A	9/29/2011	3550B	DE245	0.85	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11096-82-5	Aroclor 1260	2.9		0.39	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11126-42-4	Aroclor 5460	5	J	1.0	3.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8082	9/23/2011	3550B	DE245	0.85	1	12674-													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	R	170	500	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	65-85-0	BENZOIC ACID	500	R	170	500	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	84-74-2	Di-n-butylphthalate	170	UJ	17	170	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	86-74-8	CARBAZOLE	26	J	17	170	ug/kg	J	J	FD, Z	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	87-86-5	PENTACHLOROPHENOL	500	R	170	500	ug/kg	U	R	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	99	330	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	92-87-5	BENZIDINE	3300	UJ	1200	3300	ug/kg	U	UJ	Q	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C	9/29/2011	3550B	DE245	0.85	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	120-12-7	ANTHRACENE	29	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	129-00-0	PYRENE	490	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	205-99-2	BENZO(B)FLUORANTHENE	400	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	206-44-0	FLUORANTHENE	690	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	207-08-9	BENZO(K)FLUORANTHENE	170	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	208-96-8	ACENAPHTHYLENE	8.3	UJ	1.7	8.3	ug/kg	U	UJ	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	218-01-8	CHRYSENE	280	J	1.7	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	50-32-9	BENZO(A)PYRENE	240	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	53-70-3	DIBENZO(A,H)ANTHRACENE	32	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	56-55-3	BENZO(A)ANTHRACENE	220	J	3.3	8.3	ug/kg		J	FD	6346607.03	1908267.488	-118.71152	34.23391
SL-008-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409752	LL	8270C SIM	9/29/2011	3550B	DE245	0.85	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346607.03	1908267.488	-118.71152	34.23391
SL																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	53469-21-9	Aroclor 1242	4.2	J	3.4	17	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8082	10/3/2011	3550B	DE252	1.6	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	94-74-6	MCPA	1100	J	77	250	ug/kg		J	L	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8151A	10/1/2011	3550B	DE252	1.6	1	94-82-6	2,4-DB	4.8		0.63	1.7	ug/kg				6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	106-47-8	4-CHLORANILINE	170	U	67	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	117-84-1	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C	10/4/2011	3550B	DE252	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	50-32-8	BENZO(A)PYRENE	4.6	J	3.3	8.4	ug/kg	J	J	Z	6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	83-32-9	ACENAPHTHENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	85-01-8	PHENANTHRENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	86-73-7	FLUORENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	91-20-3	NAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	8270C SIM	10/9/2011	3550B	DE252	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347172.34	1908600.185	-118.70966	34.23483
SL-025-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418456	LL	9045M	10/7/2011	Gen Prep	DE252	1.6	1	pH	PH	7.32		0.0100	0.0100	pH unit				6347172.34	1908600.185	-118.70966	34.23483
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	300.0	10/1/2011	METHOD	DE252	0.77	1	16984-48-8	FLUORIDE	2.7	J	0.81	1.0	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	314.0	10/1/2011	METHOD	DE252	0.77	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/6/2011	3050B	DE252	0.77	1	7439-89-6	IRON	18700		2.53	19.4	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7429-90-5	ALUMINUM	15900		5.98	19.8	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7439-93-2	LITHIUM	26.5		0.61	2.0	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7439-95-4	MAGNESIUM	4350		0.435	9.88	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7439-96-5	MANGANESE	291		0.0356	0.494	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-09-7	POTASSIUM	3860	J	11.2	49.4	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-23-5	SODIUM	74.2	J	5.88	98.8	mg/kg	J	J	Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-24-6	STRONTIUM	15.7		0.0247	0.494	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-32-6	TITANIUM	1260		0.0701	0.988	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-42-8	BORON	8.77		0.356	4.94	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-67-7	Zirconium	4.97		0.454	4.94	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7440-70-2	CALCIUM	2720		2.47	19.8	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6010B	10/4/2011	3050B	DE252	0.77	1	7723-14-0	PHOSPHORUS	445		0.346	9.88	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7782-49-2	SELENIUM	0.138	J	0.0579	0.399	mg/kg	J	J	Q, Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7439-98-7	MOLYBDENUM	0.911	J	0.0499	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-39-3	BARIUM	126		0.106	0.399	mg/kg				6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7439-92-1	LEAD	19	J	0.0102	0.200	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-02-0	NICKEL	12.8	J	0.0998	0.399	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-22-4	SILVER	0.0562	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-28-0	THALLIUM	0.299	J	0.0299	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-36-0	ANTIMONY	0.142	J	0.0738	0.200	mg/kg	J	J	Q, Z	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-38-2	Arsenic	4.79	J	0.0798	0.399	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-41-7	BERYLLIUM	0.628	J	0.0160	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-43-9	CADMIUM	0.246	J	0.0439	0.0998	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-47-3	CHROMIUM	18.9	J	0.120	0.399	mg/kg		J	Q, A	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-48-4	COBALT	6.6	J	0.0200	0.0998	mg/kg		J	E, Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418457	LL	6020	9/28/2011	3050B	DE252	0.77	2	7440-50-8	COPPER	10.3	J	0.0798	0.399	mg/kg		J	Q	6347224.37	1908649.494	-118.70949	34.23497
SL-027-SA7-SS-0.0-0.5	9/23/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C	9/21/2011	3550B	DE243	1.3	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406190	LL	8270C SIM	9/23/2011	3550B	DE243	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347182.27	1908452.178	-118.70963	34.23443
SL-029-SA7-SS-0.0-0.5	9/14/2011																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-39-3	BARIUM	88.6		0.103	0.388	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7439-92-1	LEAD	27.2		0.0099	0.194	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-02-0	NICKEL	36.4	J	0.0971	0.388	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-22-4	SILVER	0.0836	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-28-0	THALLIUM	0.241	J	0.0291	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-36-0	ANTIMONY	0.344	J	0.0718	0.194	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-38-2	Arsenic	4.3		0.0777	0.388	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-41-7	BERYLLIUM	0.5	J	0.0155	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-43-9	CADMIIUM	0.305	J	0.0427	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-47-3	CHROMIUM	68.1	J	0.116	0.388	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-48-4	COBALT	7.21	J	0.0194	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-50-8	COPPER	12.2	J	0.0777	0.388	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-62-2	VANADIUM	39.4	J	0.0214	0.0971	mg/kg		J	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	6020	9/19/2011	3050B	DE243	0.95	2	7440-66-6	ZINC	100		0.544	2.91	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	7199	9/27/2011	3060A	DE243	0.95	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.20	1.0	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	7471A	9/19/2011	METHOD	DE243	0.95	1	7439-97-6	Mercury	0.081	J	0.0068	0.0970	mg/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/21/2011	3550B	DE243	0.95	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/21/2011	3550B	DE243	0.95	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/21/2011	3550B	DE243	0.95	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/17/2011	METHOD	DE243	0.95	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/17/2011	METHOD	DE243	0.95	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015B	9/17/2011	METHOD	DE243	0.95	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC15C20	EFH (C15-C20)	30	U	10	30	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC21C30	EFH (C21-C30)	120		10	30	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC30C40	EFH (C30-C40)	420		10	30	mg/kg				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/28/2011	3550B	DE243	0.95	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/20/2011	METHOD	DE243	0.95	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/20/2011	METHOD	DE243	0.95	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8015M	9/20/2011	METHOD	DE243	0.95	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.34	0.84	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406191	LL	8081A	9/24/2011	3550B	DE243	0.95	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C	9/21/2011	3550B	DE243	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	56-55-3	BENZO(A)ANTHRACENE	0.91	J	0.68	1.7	ug/kg	J	Z		6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	85-01-8	PHENANTHRENE	4		0.68	1.7	ug/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	8270C SIM	9/27/2011	3550B	DE243	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406195	LL	9045M	9/22/2011	Gen Prep	DE243	3.6	1	pH	PH	6.74		0.0100	0.0100	pH unit				6347280.41	1908430.742	-118.7093	34.23437
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	300.0	9/22/2011	METHOD	DE243	5.2	1	16984-48-8	FLUORIDE	2	J	0.83	1.0	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	314.0	9/17/2011	Gen Prep	DE243	5.2	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/26/2011	3050B	DE243	5.2	1	7439-95-4	MAGNESIUM	4330		0.451	10.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7429-90-5	ALUMINUM	17000		6.20	20.5	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7439-89-6	IRON	17200	J	2.67	20.5	mg/kg		J	A	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7439-93-2	LITHIUM	25.1		0.63	2.0	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7439-96-5	MANGANESE	252		0.0369	0.512	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-09-7	POTASSIUM	1810	J	11.6	51.2	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-23-5	SODIUM	106		6.09	102	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-24-6	STRONTIUM	19.9		0.0256	0.512	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-32-5	TITANIUM	1270		0.0727	1.02	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-42-8	BORON	5.28	U	0.369	5.280000000	mg/kg		U	F, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-67-7	Zirconium	3.03	J	0.471	5.12	mg/kg	J	J	Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7440-70-2	CALCIUM	2030		2.56	20.5	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6010B	9/24/2011	3050B	DE243	5.2	1	7723-14-0	PHOSPHORUS	219		0.358	10.2	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7782-49-2	SELENIUM	0.116	J	0.0594	0.410	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7439-98-7	MOLYBDENUM	0.662	J	0.0512	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-39-3	BARIUM	126		0.109	0.410	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7439-92-1	LEAD	6.3		0.0104	0.205	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-02-0	NICKEL	13.8	J	0.102	0.410	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-22-4	SILVER	0.0887	J	0.0145	0.102	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-28-0	THALLIUM	0.319	J	0.0307	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-36-0	ANTIMONY	0.205	UJ	0.0758	0.205	mg/kg	U	UJ	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-38-2	Arsenic	15.4		0.0819	0.410	mg/kg				6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-41-7	BERYLLIUM	0.92	J	0.0164	0.102	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-43-9	CADMIUM	0.0779	J	0.0451	0.102	mg/kg	J	J	Q, Z	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-47-3	CHROMIUM	20.9	J	0.123	0.410	mg/kg		J	Q	6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	6020	9/19/2011	3050B	DE243	5.2	2	7440-48-4	CO												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-041-SA7-SB-4.0-5.0	9/14/2011	N	4	5	ft bgs	SO	SA7		6406205	LL	8270C	9/21/2011	3550B	DE243	5.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347343.26	1908992.93	-118.70911	34.23592
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	19		0.0498	4.96	ng/kg	B			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.7	J	0.0680	4.96	ng/kg	JB	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409780	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.667	J	0.0682	4.96	ng/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	160.3M	9/29/2011	Gen Prep	DX138	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0616	1.06	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0328	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	3268-87-9	OCDD	6.73	J	0.0457	10.6	ng/kg	JB	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0461	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	39001-02-0	OCDF	10.6	U	0.0771	10.6	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0343	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0428	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0479	1.06	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0358	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0218	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57117-41-6	1,2,3,7,8-PECFD	0.0292	J	0.0211	5.32	ng/kg	JQ	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0194	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.32	U	0.0334	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0207	5.32	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0170	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0252	5.32	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412192	LL	1613B	10/2/2011	METHOD	DX138	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0297	5.32	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	160.3M	9/29/2011	Gen Prep	DX138	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0684	1.05	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.24	U	0.0309	5.24	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	3268-87-9	OCDD	10.5	U	0.0450	10.5	ng/kg	JB	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	U	0.0393	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	39001-02-0	OCDF	10.5	U	0.0769	10.5	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0319	J	0.0305	5.24	ng/kg	J	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0486	5.24	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0632	1.05	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	U	0.0310	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0279	5.24	ng/kg	JBQ	U	B	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57117-41-6	1,2,3,7,8-PECFD	0.052	J	0.0255	5.24	ng/kg	JQ	J	Z	6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412193	LL	1613B	10/2/2011	METHOD	DX138	6	1	57117-44-9	1,												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.376	J	0.0599	4.90	ng/kg	JBQ	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414238	LL	1613B	10/2/2011	METHOD	DX138	0.93	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.9	U	0.0700	4.90	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414239	LL	160.3M	10/11/2011	Gen Prep	DX138	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6346444.17	1908248.686	-118.71206	34.23385
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	87-68-3	HEXACHLOROBUTADIENE	840	U	330	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C	9/30/2011	3550B	DE246	0.87	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	129-00-0	PYRENE	20000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	205-99-2	BENZO(B)FLUORANTHENE	12000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	206-44-0	FLUORANTHENE	25000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	207-08-9	BENZO(K)FLUORANTHENE	5200		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	218-01-9	CHRYSENE	10000		67	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	50-32-8	BENZO(A)PYRENE	7200		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	56-55-3	BENZO(A)ANTHRACENE	8600		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	200	85-01-8	PHENANTHRENE	12000		130	340	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	270		61	180	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	120-12-7	ANTHRACENE	1700		3.4	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	208-96-8	ACENAPHTHYLENE	62		3.4	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	83-32-9	ACENAPHTHENE	680		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	85-68-7	Butylbenzylphthalate	180	U	61	180	ug/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	86-73-7	FLUORENE	500		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	90-12-0	1-METHYLNAPHTHALENE	59		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	91-20-3	NAPHTHALENE	67		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	8270C SIM	9/29/2011	3550B	DE246	0.87	10	91-57-6	2-METHYLNAPHTHALENE	40		6.7	17	ug/kg				6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	9012B	9/28/2011	METHOD	DE246	0.87	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346839.46	1908360.101	-118.71076	34.23417
SL-052-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409792	LL	9045M	9/29/2011	Gen Prep	DE246	0.87	1	pH	PH	6.84		0.0100	0.0100	pH unit				6346839.46	1908360.101	-118.71076	34.23417
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015B	9/21/2011	METHOD	DE246	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC15C20	EFH (C15-C20)	5.4	J	4.0	12	mg/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC21C30	EFH (C21-C30)	42		4.0	12	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC30C40	EFH (C30-C40)	200		4.0	12	mg/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/27/2011	3550B	DE246	0.85	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8015M	9/21/2011	METHOD	DE246	0.85	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.15	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	319-85-7	BETA-BHC	1.3	J	0.061	0.17	ug/kg		J	S	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	319-86-8	DELTA-BHC	0.044	J	0.036	0.17	ug/kg	J	J		6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	33213-65-9	ENDOSULFAN II	0.34	U	0.23	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	50-29-3	4,4'-DDT	2.9	U	2.9	2.9	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	57-74-9	Chlordane	2.5	J	0.81	3.4	ug/kg	J	J	S, Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.049	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	60-57-1	DIELDRIN	0.34	U	0.26	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-20-8	ENDRIN	0.34	U	0.16	0.34	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-43-5	METHOXYCHLOR	3.6	U	3.6	3.6	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-54-8	4,4'-DDD	0.77	U	0.77	0.77	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	72-55-9	4,4'-DDE	0.91	U	0.91	0.91	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	7421-93-4	ENDRIN ALDEHYDE	0.45	U	0.45	0.45	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	8001-35-2	TOXAPHENE	40	U	40	40	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8081A	9/28/2011	3550B	DE246	0.85	1	959-98-8	ENDOSULFAN I	0.17	U	0.051	0.17	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11096-82-5	Aroclor 1260	6.9		0.39	1.7	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11097-69-1	Aroclor 1254	4.4		0.33	1.7	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11126-42-4	Aroclor 5460	11		1.0	3.3	ug/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409793	LL	8082	9/23/2011	3550B	DE246	0.85	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	Q	6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	129-00-0	PYRENE	3.7	J	3.4	8.4	ug/kg	J	J	Z	6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	205-99-2	BENZO(B)FLUORANTHENE	5.2	J	3.4	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	206-44-0	FLUORANTHENE	4.5	J	3.4	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	218-01-9	CHRYSENE	2.7	J	1.7	8.4	ug/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	85-01-8	PHENANTHRENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C SIM	10/6/2011	3550B	DE247	0.83	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346485.12	1908154.806	-118.71193	34.23336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	9045M	9/26/2011	Gen Prep	DE247	0.83	1	pH	PH	7.13		0.0100	0.0100	pH unit				6346485.12	1908154.806	-118.71193	34.23336
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	160.3M	9/29/2011	Gen Prep	DE247	0.68	1	MOIST	MOISTURE	0.68		0.50	0.50	%				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	1625C	9/29/2011	3546	DE247	0.68	10	62-75-9	N-NITROSODIMETHYLAMINE	330	U	165	330	ng/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	300.0	9/28/2011	METHOD	DE247	0.68	1	14797-55-8	Nitrate-NO3	1.5	U	0.80	1.5	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	300.0	9/28/2011	METHOD	DE247	0.68	1	16984-48-8	FLUORIDE	1.5	J	0.80	1.0	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	314.0	9/27/2011	METHOD	DE247	0.68	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/30/2011	3050B	DE247	0.68	1	7439-96-5	MANGANESE	276		0.0355	0.494	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/30/2011	3050B	DE247	0.68	1	7440-24-6	STRONTIUM	17.5		0.0247	0.494	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/30/2011	3050B	DE247	0.68	1	7440-42-8	BORON	4.94	U	0.355	4.94	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7429-90-5	ALUMINUM	13700		5.97	19.7	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7439-89-6	IRON	19600		2.58	19.7	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7439-93-2	LITHIUM	25.4		0.61	2.0	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7439-95-4	MAGNESIUM	4700		0.434	9.87	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	6010B	9/29/2011	3050B	DE247	0.68	1	7440-09-7	POTASSIUM	3080		11.2	49.4	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	9/30/2011	3550B	DE247	0.68	10	72-54-8	4,4'-DDD	7.7		0.66	3.4	ug/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	9/30/2011	3550B	DE247	0.68	10	76-44-8	HEPTACHLOR	1.7	U	0.60	1.7	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	1024-57-3	HEPTACHLOR EPOXIDE	0.25	U	0.25	0.25	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.10	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	2385-85-5	MIREX	0.34	U	0.27	0.34	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412117	LL	8081A	10/3/2011	3550B	DE247	0.68	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412111	LL	8270C	9/30/2011	3550B	DE247	0.83	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	94-82-6	2,4-DB	1.9	J	0.62	1.7	ug/kg		J	* #	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHthalate	88	J	17	340	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C	10/2/2011	3550B	DE248	1.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	207-08-9	BENZO(K)FLUORANTHENE	9.2		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	218-01-9	CHRYSENE	16		1.7	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	50-32-8	BENZO(A)PYRENE	13		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	56-55-3	BENZO(A)ANTHRACENE	11		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	85-01-8	PHENANTHRENE	14		3.3	8.3	ug/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8270C SIM	10/4/2011	3550B	DE248	1.2	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8315A	9/28/2011	METHOD	DE248	1.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8330A	10/4/2011	8330	DE248	1.2	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	9012B	10/3/2011	METHOD	DE248	1.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	9045M	9/29/2011	Gen Prep	DE248	1.2	1	pH	PH	7.55		0.0100	0.0100	pH unit				6346444.17	1908248.686	-118.71206	34.23385
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	1625C	10/4/2011	3546	DE248	1.6	10	62-75-9	N-NITROSODIMETHYLAMINE	339	U	169	339	ng/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	300.0	9/29/2011	METHOD	DE248	1.6	1	14797-55-8	Nitrate-NO3	1.4	J	0.83	1.6	mg/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	300.0	9/29/2011	METHOD	DE248	1.6	1	16984-48-8	FLUORIDE	2.7		0.83	1.0	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	314.0	10/4/2011	METHOD	DE248	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	10/4/2011	3050B	DE248	1.6	1	7440-32-6	TITANIUM	1120		0.0694	0.977	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7429-90-5	ALUMINUM	11600		6.03	19.9	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1.6	1	7439-89-6	IRON	19600		2.60	19.9	mg/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	6010B	9/30/2011	3050B	DE248	1															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/30/2011	3050B	DE249	11.2	1	7439-95-4	MAGNESIUM	3950		0.481	10.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/30/2011	3050B	DE249	11.2	1	7440-09-7	POTASSIUM	1410	J	12.4	54.7	mg/kg		J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	10/4/2011	3050B	DE249	11.2	1	7439-89-6	IRON	21200		2.91	22.3	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7429-90-5	ALUMINUM	16300		6.61	21.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7439-93-2	LITHIUM	18.3		0.68	2.2	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7439-96-5	MANGANESE	183		0.0394	0.547	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-24-6	STRONTIUM	13.2		0.0273	0.547	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-32-6	TITANIUM	1230		0.0776	1.09	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-42-8	BORON	5.47	U	0.394	5.47	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7440-67-7	Zirconium	3.53	J	0.503	5.47	mg/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6010B	9/28/2011	3050B	DE249	11.2	1	7723-14-0	PHOSPHORUS	132		0.383	10.9	mg/kg				6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7782-49-2	SELENIUM	0.271	J	0.0634	0.437	mg/kg	J	J	Q, Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7439-98-7	MOLYBDENUM	0.813	J	0.0547	0.109	mg/kg	J	J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-39-3	BARIUM	52.1	J	0.116	0.437	mg/kg	J	A		6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7439-92-1	LEAD	4.91	J	0.0112	0.219	mg/kg	J	E, Q, A		6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-02-0	NICKEL	7.18	J	0.109	0.437	mg/kg	J	J		6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-22-4	SILVER	0.03	J	0.0155	0.109	mg/kg	J	J	Q, Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-28-0	THALLIUM	0.176	J	0.0328	0.109	mg/kg	J	J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-36-0	ANTIMONY	0.139	J	0.0809	0.219	mg/kg	J	J	Q, Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-38-2	Arsenic	6.53	J	0.0875	0.437	mg/kg	J	J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-41-7	BERYLLIUM	0.534	J	0.0175	0.109	mg/kg	J	J	Q	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-43-9	CADMIUM	0.109	U	0.0481	0.109	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-47-3	CHROMIUM	16.3	J	0.131	0.437	mg/kg	J	J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-48-4	COBALT	6.7	J	0.0219	0.109	mg/kg	J	J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-50-8	COPPER	5.35	J	0.0875	0.437	mg/kg	J	J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-62-2	VANADIUM	38.4	J	0.0241	0.109	mg/kg	J	J	Q, A	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	6020	9/28/2011	3050B	DE249	11.2	2	7440-66-6	ZINC	35.9	J	0.612	3.28	mg/kg	J	J	E	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	7199	10/5/2011	3060A	DE249	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	7471A	9/28/2011	METHOD	DE249	11.2	1	7439-97-6	Mercury	0.0081	J	0.0075	0.106	mg/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/29/2011	3550B	DE249	11.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/29/2011	3550B	DE249	11.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/29/2011	3550B	DE249	11.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/24/2011	METHOD	DE249	11.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/24/2011	METHOD	DE249	11.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015B	9/24/2011	METHOD	DE249	11.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/30/2011	METHOD	DE249	11.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/30/2011	METHOD	DE249	11.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	9/30/2011	METHOD	DE249	11.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3550B	DE249	11.2	1	PHCC15C20	EFH (C15-C20)	0.58	J	0.45	1.3	mg/kg	J	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8015M	10/3/2011	3																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	621-53-3	ANILINE	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	370	U	110	370	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C	10/4/2011	3550B	DE249	11.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	8270C SIM	10/1/2011	3550B	DE249	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7	</																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C	10/6/2011	3550B	DE250	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	160.3M	9/28/2011	Gen Prep	DE251	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	300.0	9/30/2011	METHOD	DE251	10.1	1	16984-48-8	FLUORIDE	1.1	U	0.89	1.1	mg/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	314.0	9/29/2011	METHOD	DE251	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7429-90-5	ALUMINUM	28800		6.60	21.8	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-89-6	IRON	20400		2.85	21.8	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-93-2	LITHIUM	22.7		0.68	2.2	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-95-4	MAGNESIUM	3790		0.480	10.9	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7439-96-5	MANGANESE	119		0.0393	0.545	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-09-7	POTASSIUM	1340		12.3	54.5	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-23-5	SODIUM	100	J	6.49	109	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-24-6	STRONTIUM	18.3		0.0273	0.545	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-42-8	BORON	11.1		0.393	5.45	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-67-7	Zirconium	5.45	U	0.502	5.45	mg/kg	J	U	B	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7440-70-2	CALCIUM	1290		2.73	21.8	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/3/2011	3050B	DE251	10.1	1	7723-14-0	PHOSPHORUS	121		0.382	10.9	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6010B	10/5/2011	3050B	DE251	10.1	1	7440-32-6	TITANIUM	1280		0.0782	1.10	mg/kg				6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7782-49-2	SELENIUM	0.192	J	0.0645	0.445	mg/kg	J	J	Z	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7439-98-7	MOLYBDENUM	0.739	J	0.0556	0.111	mg/kg	J	J	E	6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	6020	9/27/2011	3050B	DE251	10.1	2	7440-39-3	BARIUM	56.1		0.118	0.445	mg/kg							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8082	10/1/2011	3550B	DE251	10.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-66-6	ZINC	99.2		0.586	3.14	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	7199	10/5/2011	3060A	DE251	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.21	1.1	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	7471A	9/27/2011	METHOD	DE251	4.4	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	J	U	F	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	9/30/2011	METHOD	DE251	4.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	10/2/2011	3550B	DE251	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	10/2/2011	3550B	DE251	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	10/2/2011	3550B	DE251	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	9/29/2011	METHOD	DE251	4.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015B	9/29/2011	METHOD	DE251	4.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC30C40	EFH (C30-C40)	1.3		0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/4/2011	3550B	DE251	4.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/5/2011	METHOD	DE251	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/5/2011	METHOD	DE251	4.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	10/5/2011	METHOD	DE251	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8015M	9/28/2011	5035	DE251	4.4	26.32	GROCS5C12	ORGANOL RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8082	10/1/2011	3550B	DE251	4.4	1	11096-82-5	Aroclor 1260	1.8	U										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C	10/5/2011	3550B	DE251	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	8270C SIM	10/9/2011	3550B	DE251	4.4	1	85-68-7	Butylbenzylph												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	3268-87-9	OCDD	2.82	J	0.0504	11.1	ng/kg	JB	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.54	U	0.0629	5.54	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	39001-02-0	OCDF	11.1	U	0.104	11.1	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.54	U	0.0446	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.54	U	0.0463	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	51207-31-9	2,3,7,8-TCDF	0.0562	J	0.0512	1.11	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0409	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.54	U	0.0288	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-41-6	1,2,3,7,8-PECDF	5.54	U	0.0271	5.54	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.147	J	0.0221	5.54	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.307	J	0.0453	5.54	ng/kg	JQ	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	U	0.0237	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	U	0.0177	5.54	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0311	J	0.0272	5.54	ng/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417461	LL	1613B	10/6/2011	METHOD	DX141	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.54	U	0.0327	5.54	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0559	1.04	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	U	0.0314	5.20	ng/kg	JBQ	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	3268-87-9	OCDD	3.06	J	0.0436	10.4	ng/kg	JB	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0502	5.20	ng/kg	JBQ	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	39001-02-0	OCDF	0.415	J	0.0756	10.4	ng/kg	JBQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0324	5.20	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0384	5.20	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0394	1.04	ng/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0532	J	0.0295	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0228	5.20	ng/kg	JB	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0217	5.20	ng/kg	JBQ	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0558	J	0.0191	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.154	J	0.0327	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0514	J	0.0196	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0139	5.20	ng/kg	JB	U	B	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0785	J	0.0227	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417462	LL	1613B	10/6/2011	METHOD	DX141	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0526	J	0.0252	5.20	ng/kg	JQ	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	1746-01-6	2,3,7,8-TCDD	0.0863	J	0.0471	1.04	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0355	5.22	ng/kg	JB	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	3268-87-9	OCDD	9.92	J	0.0448	10.4	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.23	J	0.0561	5.22	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	39001-02-0	OCDF	1.06	J	0.0760	10.4	ng/kg	JBQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.123	J	0.0354	5.22	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.224	J	0.0417	5.22	ng/kg	JB	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417463	LL	1613B	10/6/2011	METHOD	DX141	4.4	1	51207-31-9	2,3,7,8-TCDF	0.124	J	0.0361	1.04	ng/kg	JQ	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-39-3	BARIUM	101		0.107	0.405	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7439-92-1	LEAD	19.6	J	0.0103	0.202	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-02-0	NICKEL	15.6	J	0.101	0.405	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-22-4	SILVER	0.0674	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-28-0	THALLIUM	0.256	J	0.0304	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-36-0	ANTIMONY	0.314	J	0.0749	0.202	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-38-2	Arsenic	5.56	J	0.0810	0.405	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-41-7	BERYLLIUM	0.484	J	0.0162	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-43-9	CADMIUM	0.388	J	0.0445	0.101	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-47-3	CHROMIUM	19.6	J	0.121	0.405	mg/kg		J	Q, A	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-48-4	COBALT	7.96	J	0.0202	0.101	mg/kg		J	E, Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-50-8	COPPER	21.1	J	0.0810	0.405	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-62-2	VANADIUM	40.1	J	0.0223	0.101	mg/kg		J	E, Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6020	9/28/2011	3050B	DE252	2.2	2	7440-66-6	ZINC	109	J	0.567	3.04	mg/kg		J	E	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	7199	10/6/2011	3060A	DE252	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	7471A	9/28/2011	METHOD	DE252	2.2	1	7439-97-6	Mercury	0.0268	J	0.0070	0.100	mg/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	10/6/2011	3550B	DE252	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	10/6/2011	3550B	DE252	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	10/6/2011	3550B	DE252	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	9/30/2011	METHOD	DE252	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	9/30/2011	METHOD	DE252	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015B	9/30/2011	METHOD	DE252	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.82	2.5	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC15C20	EFH (C15-C20)	6.5		0.82	2.5	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC21C30	EFH (C21-C30)	32		0.82	2.5	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC30C40	EFH (C30-C40)	71		0.82	2.5	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/6/2011	3550B	DE252	2.2	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.82	2.5	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/1/2011	METHOD	DE252	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/1/2011	METHOD	DE252	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8015M	10/1/2011	METHOD	DE252	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/10/2011	3550B	DE252	2.2	10	50-29-3	4,4'-DDT	6.8		0.67	3.5	ug/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	1024-57-3	HEPTACHLOR EPOXIDE	0.34	U	0.22	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	1031-07-8	ENDOSULFAN SULFATE	0.7	U	0.13	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	2385-85-5	MIREX	0.7	U	0.45	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	309-00-2	ALDRIN	0.34	U	0.13	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	319-84-6	ALPHA-BHC	0.14	J	0.070	0.34	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	319-85-7	BETA-BHC	0.34	U	0.12	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	319-86-8	DELTA-BHC	0.34	U	0.074	0.34	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	33213-65-9	ENDOSULFAN II	0.7	U	0.19	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	53494-70-5	ENDRIN KETONE	0.7	U	0.13	0.70	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8081A	10/7/2011	3550B	DE252	2.2	2	57-74-9	Chlordane	3.1	J	1.6	7.0	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	808																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	106-47-8	4-CHLORANILINE	170	U	67	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	84-66-7	Diethylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	86-74-4	CARBAZOLE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C	10/4/2011	3550B	DE252	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5</																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	3268-87-9	OCDD	1290		0.177	9.96	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	95.2		0.169	4.98	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	39001-02-0	OCDF	32.9		0.0734	9.96	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.13	J	0.0809	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	40321-76-4	1,2,3,7,8-PECDD	0.646	J	0.0737	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	51207-31-9	2,3,7,8-TCDF	0.53	J	0.0940	0.996	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.54	J	0.0856	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57117-31-4	2,3,4,7,8-PECDF	1.46	J	0.0485	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57117-41-6	1,2,3,7,8-PECDF	0.447	J	0.0520	4.98	ng/kg	JQ	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.87	J	0.0659	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.9	J	0.0849	4.98	ng/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.04	J	0.0472	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	14.1		0.0658	4.98	ng/kg	B			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.21	J	0.0741	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408616	LL	1613B	9/27/2011	METHOD	DX135	0.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.761	J	0.0480	4.98	ng/kg	JB	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	160.3M	9/20/2011	Gen Prep	DX135	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	1746-01-6	2,3,7,8-TCDD	0.395	J	0.0736	1.01	ng/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	11.7		0.111	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	3268-87-9	OCDD	19100	J	0.414	10.1	ng/kg	BE	J	*#	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	811		0.410	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	39001-02-0	OCDF	461		0.118	10.1	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	7.81		0.136	5.04	ng/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	40321-76-4	1,2,3,7,8-PECDD	2.89	J	0.0997	5.04	ng/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	51207-31-9	2,3,7,8-TCDF	1.09		0.126	1.01	ng/kg	C			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	22.6		0.186	5.04	ng/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57117-31-4	2,3,4,7,8-PECDF	6.87		0.0760	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57117-41-6	1,2,3,7,8-PECDF	3.11	J	0.0860	5.04	ng/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	9.37		0.114	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	29.2		0.135	5.04	ng/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	13.6		0.107	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	288		0.136	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	20.1		0.121	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408617	LL	1613B	9/27/2011	METHOD	DX135	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	11.3		0.106	5.04	ng/kg	B			6346970.07	1908214.638	-118.71032	34.23377
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	300.0	9/21/2011	METHOD	DE243	1.4	1	16984-48-8	FLUORIDE	2.3	J	0.80	1.0	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	314.0	9/16/2011	METHOD	DE243	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/26/2011	3050B	DE243	1.4	1	7439-95-4	MAGNESIUM	3870		0.442	10.0	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7429-90-5	ALUMINUM	19700		6.08	20.1	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-89-6	IRON	16800	J	2.62	20.1	mg/kg		J	A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-93-2	LITHIUM	22.7		0.62	2.0	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7439-96-5	MANGANESE	203		0.0361	0.502	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6010B	9/24/2011	3050B	DE243	1.4	1	7440-09-7	POTASSIUM	2570	J	11.3	50								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.794	J	0.0555	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	1613B	10/5/2011	METHOD	DX140	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.332	J	0.0567	5.10	ng/kg	JB	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	160.3M	9/28/2011	Gen Prep	DX140	0.92	1	MOIST	MOISTURE	0.92		0.50	0.50	%				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	1746-01-6	2,3,7,8-TCDD	0.977	U	0.0146	0.977	ng/kg	JB	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.46	J	0.0631	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	3268-87-9	OCDD	227		0.0325	9.77	ng/kg	B			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	21.4		0.0420	4.89	ng/kg	B			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	39001-02-0	OCDF	10.3		0.0281	9.77	ng/kg	B			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.253	J	0.0683	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	40321-76-4	1,2,3,7,8-PECDD	4.89	U	0.0210	4.89	ng/kg	JBQ	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	51207-31-9	2,3,7,8-TCDF	0.241	J	0.0812	0.977	ng/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.278	J	0.0485	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57117-31-4	2,3,4,7,8-PECDF	0.64	J	0.0477	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57117-41-6	1,2,3,7,8-PECDF	1.52	J	0.0444	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.324	J	0.0469	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.829	J	0.0706	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.28	J	0.0491	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.85	J	0.0300	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.724	J	0.0539	4.89	ng/kg	JB	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417456	LL	1613B	10/7/2011	METHOD	DX140	0.92	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.89	U	0.0594	4.89	ng/kg	JB	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	160.3M	11/7/2011	Gen Prep	DX153	2.5	1	MOIST	MOISTURE	2.5		0.50	0.50	%				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	1746-01-6	2,3,7,8-TCDD	0.116	J	0.0243	1.02	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.761	J	0.0371	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	3268-87-9	OCDD	189		0.0677	10.2	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.6		0.0593	5.10	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	39001-02-0	OCDF	4.83	J	0.0377	10.2	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.254	J	0.0358	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	40321-76-4	1,2,3,7,8-PECDD	0.327	J	0.0400	5.10	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	51207-31-9	2,3,7,8-TCDF	0.123	J	0.0536	1.02	ng/kg	JQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.297	J	0.0279	5.10	ng/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57117-31-4	2,3,4,7,8-PECDF	0.75	J	0.0351	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57117-41-6	1,2,3,7,8-PECDF	1.63	J	0.0347	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.703	J	0.0269	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.872	J	0.0356	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.296	J	0.0313	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.5	J	0.0165	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.11	J	0.0323	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454459	LL	1613B	11/6/2011	METHOD	DX153	2.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.252	J	0.0365	5.10	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	160.3M	11/11/2011	Gen Prep	DX153	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461463	LL	1613B	11/10/2011	METHOD	DX153	6.1	1	1746-01-6	2,3,7,8-TCDD	0.0284	J	0.0281	1.06	ng/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
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HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	120-12-7	ANTHRACENE	3.4	J	1.7	8.3	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C SIM	10/4/2011	3550B	DE248	0.93	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8315A	9/28/2011	METHOD	DE248	0.93	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8330A	10/4/2011	8330	DE248	0.93	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	9012B	10/3/2011	METHOD	DE248	0.93	1	57-12-5	CYANIDE	0.47	U	0.17	0.47	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	9045M	9/29/2011	Gen Prep	DE248	0.93	1	pH	PH	6.88		0.0100	0.0100	pH unit				6346540.36	1908271.963	-118.71175	34.23392
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	1625C	10/4/2011	3546	DE248	1.2	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	300.0	9/29/2011	METHOD	DE248	1.2	1	14797-55-8	Nitrate-NO3	1.2	J	0.81	1.5	mg/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	300.0	9/29/2011	METHOD	DE248	1.2	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	314.0	10/4/2011	METHOD	DE248	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	10/4/2011	3050B	DE248	1.2	1	7440-32-6	TITANIUM	1110		0.0705	0.992	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7429-90-5	ALUMINUM	12000		6.12	20.2	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	6010B	9/30/2011	3050B	DE248	1.2	1	7439-89-6	IRON	19400		2.64	20.2	mg/kg				6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	10/2/2011	3550B	DE248	1.2	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	9/29/2011	METHOD	DE248	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	9/29/2011	METHOD	DE248	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8015M	9/29/2011	METHOD	DE248	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	2385-85-5	MIREX	0.34	U	0.17	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	33213-65-9	ENDOSULFAN II	0.34	U	0.086	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	50-29-3	4,4'-DDT	0.34	U	0.20	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	57-74-9	Chlordane	4.1	J	0.81	3.4	ug/kg		J	S	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	58-89-9	gamma-BHC (Lindane)	0.049	J	0.034	0.17	ug/kg	J	J	S, Z, C	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	72-55-9	4,4'-DDE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8081A	10/3/2011	3550B	DE248	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11096-82-5	Aroclor 1260	1.5	J	0.39	1.7	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11097-69-1	Aroclor 1254	1.3	J	0.33	1.7	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11126-42-4	Aroclor 5460	1.5	J	1.0	3.3	ug/kg	J	J	Z	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8082	9/29/2011	3550B	DE248	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414151	LL	8151A	9/30/2011	3550B	DE248	1.2	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346444.17	1908248.686	-118.71206	34.23385
SL-047-SA7-SS-0.0-0.5	9/20/2011</																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8082	9/30/2011	3550B	DE249	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	R	350	1100	ug/kg	U	R	L	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg	U	UJ	L	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8270C	10/4/2011	3550B	DE249	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U	</					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	8330A	10/5/2011	8330	DE249	5.7	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	9012B	10/3/2011	METHOD	DE249	5.7	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	9045M	10/4/2011	Gen Prep	DE249	5.7	1	pH	PH	7.26		0.0100	0.0100	pH unit				6347017.56	1908503.928	-118.71017	34.23457
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414169	LL	160.3M	9/28/2011	Gen Prep	DE249	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6347042.89	1908510.542	-118.71009	34.23459
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	106-47-1	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B	DE250	9.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C	10/6/2011	3550B																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8270C SIM	10/7/2011	3550B	DE250	9.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	9045M	10/4/2011	Gen Prep	DE250	9.4	1	pH	PH	7		0.0100	0.0100	pH unit				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	300.0	10/1/2011	METHOD	DE250	8.3	1	16984-48-8	FLUORIDE	5.1	J	0.86	1.1	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	314.0	10/5/2011	METHOD	DE250	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7429-90-5	ALUMINIUM	17800		6.47	21.4	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7439-93-2	LITHIUM	18.4		0.66	2.1	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7439-95-4	MAGNESIUM	4000		0.470	10.7	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7439-96-5	MANGANESE	143		0.0385	0.535	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-09-7	POTASSIUM	1600	J	12.1	53.5	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-23-5	SODIUM	126		6.36	107	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-24-6	STRONTIUM	14.5		0.0267	0.535	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-32-6	TITANIUM	1200		0.0759	1.07	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-67-7	Zirconium	2.69	J	0.492	5.35	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7440-70-2	CALCIUM	1490		2.67	21.4	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	9/30/2011	3050B	DE250	8.3	1	7723-14-0	PHOSPHORUS	108		0.374	10.7	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6010B	10/6/2011	3050B	DE250	8.3	1	7439-89-6	IRON	23100		2.85	21.8	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7782-49-2	SELENIUM	0.11	J	0.0626	0.432	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7439-98-7	MOLYBDENUM	0.547	J	0.0540	0.108	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-39-3	BARIUM	49.6		0.114	0.432	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7439-92-1	LEAD	6.41	J	0.0110	0.216	mg/kg		J	E	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-02-0	NICKEL	6.19	J	0.108	0.432	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-22-4	SILVER	0.0176	J	0.0153	0.108	mg/kg	J	J	Q, Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-28-0	THALLIUM	0.202	J	0.0324	0.108	mg/kg		J	Q, E	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-36-0	ANTIMONY	0.216	UJ	0.0799	0.216	mg/kg	U	UJ	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-38-2	Arsenic	6.86	J	0.0864	0.432	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	6020	9/26/2011	3050B	DE250	8.3	2	7440-41-7	BERYLLIUM	0.634	J	0.0173									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	9/29/2011	METHOD	DE251	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015B	9/29/2011	METHOD	DE251	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC21C30	EFH (C21-C30)	0.83	J	0.42	1.3	mg/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC30C40	EFH (C30-C40)	3.5		0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	3550B	DE251	4.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	METHOD	DE251	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	METHOD	DE251	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	10/4/2011	METHOD	DE251	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8015M	9/28/2011	5035	DE251	4.5	24.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8082	10/1/2011	3550B	DE251	4.5	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C	10/5/2011	3550B	DE251	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347329.3	1908440.89		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	83-32-9	ACENAPHTHENE	1.7		0.70	1.7	ug/kg	J			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	85-01-8	PHENANTHRENE	0.81	J	0.70	1.7	ug/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	86-73-7	FLUORENE	0.71	J	0.70	1.7	ug/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.2	J	0.70	1.7	ug/kg	J	J	Z	6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	91-20-3	NAPHTHALENE	3.4		0.70	1.7	ug/kg				6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	8270C SIM	10/9/2011	3550B	DE251	4.5	1	91-57-6	2-METHYLNAPHTHALENE	2.6		0.70	1.7	ug/kg				6347329.3	1908440.89	-118.70914	34.23444
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	9045M	10/6/2011	Gen Prep	DE251	4.5	1	pH	PH	6.19		0.0100	0.0100	pH unit				6347329.3	1908440.89	-118.70914	34.23444
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	160.3M	9/28/2011	Gen Prep	DE251	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	300.0	9/30/2011	METHOD	DE251	4.4	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	314.0	9/30/2011	METHOD	DE251	4.4	1	14797-73-0	PERCHLORATE	31.4		9.4	31.4	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7429-90-5	ALUMINUM	14900		6.27	20.7	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-89-6	IRON	16800		2.70	20.7	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-93-2	LITHIUM	22.8		0.64	2.1	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-95-4	MAGNESIUM	3300		0.456	10.4	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7439-96-5	MANGANESE	223		0.0373	0.518	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-09-7	POTASSIUM	2680		11.7	51.8	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-23-5	SODIUM	88.5	J	6.16	104	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-24-6	STRONTIUM	13.3		0.0259	0.518	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-42-8	BORON	6.52		0.373	5.18	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-67-7	Zirconium	5.18	U	0.476	5.18	mg/kg	J	U	B	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7440-70-2	CALCIUM	1790		2.59	20.7	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/3/2011	3050B	DE251	4.4	1	7723-14-0	PHOSPHORUS	280		0.362	10.4	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6010B	10/5/2011	3050B	DE251	4.4	1	7440-32-6	TITANIUM	1240		0.0721	1.02	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7782-49-2	SELENIUM	0.292	J	0.0607	0.418	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7439-98-7	MOLYBDENUM	0.827	J	0.0523	0.105	mg/kg		J	E	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-39-3	BARIUM	80.8		0.111	0.418	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7439-92-1	LEAD	5.44	J	0.0107	0.209	mg/kg		J	Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-02-0	NICKEL	9.5	J	0.105	0.418	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-22-4	SILVER	0.0285	J	0.0149	0.105	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-28-0	THALLIUM	0.255		0.0314	0.105	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417442	LL	6020	9/27/2011	3050B	DE251	4.4	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg	U	UJ	Q	6347348.3	1908450.036		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.436	J	0.0541	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	40321-76-4	1,2,3,7,8-PECDD	0.441	J	0.0557	5.23	ng/kg	JBQ	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	51207-31-9	2,3,7,8-TCDF	0.509	J	0.0761	1.05	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.219	J	0.0510	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57117-31-4	2,3,4,7,8-PECDF	0.567	J	0.0367	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57117-41-6	1,2,3,7,8-PECDF	0.411	J	0.0341	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57117-44-9	1,2,3,6,7,8-HxCDF	0.288	J	0.0326	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	57653-85-7	1,2,3,6,7,8-HxCDD	1.13	J	0.0510	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	60851-34-5	2,3,4,6,7,8-HxCDF	0.338	J	0.0359	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.69	J	0.0274	5.23	ng/kg	JB	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	70648-26-9	1,2,3,4,7,8-HxCDF	0.362	J	0.0363	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418484	LL	1613B	10/7/2011	METHOD	DX141	6	1	72918-21-9	1,2,3,7,8,9-HxCDF	0.106	J	0.0417	5.23	ng/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	160.3M	9/28/2011	Gen Prep	DX141	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0398	1.00	ng/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.505	J	0.0462	5.02	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	3268-87-9	OCDD	109		0.0622	10.0	ng/kg	B			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.7		0.0532	5.02	ng/kg	B			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	39001-02-0	OCDF	6.33	J	0.0529	10.0	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.223	J	0.0448	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	40321-76-4	1,2,3,7,8-PECDD	5.02	U	0.0455	5.02	ng/kg	JB	U	B	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	51207-31-9	2,3,7,8-TCDF	0.675	J	0.101	1.00	ng/kg	JQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.19	J	0.0469	5.02	ng/kg	JQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.616	J	0.0551	5.02	ng/kg	JBQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-41-6	1,2,3,7,8-PECDF	2.13	J	0.0536	5.02	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57117-44-9	1,2,3,6,7,8-HxCDF	0.4	J	0.0369	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	57653-85-7	1,2,3,6,7,8-HxCDD	0.592	J	0.0450	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	60851-34-5	2,3,4,6,7,8-HxCDF	0.289	J	0.0385	5.02	ng/kg	JQ	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.49	J	0.0283	5.02	ng/kg	JB	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	70648-26-9	1,2,3,4,7,8-HxCDF	1.21	J	0.0417	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418485	LL	1613B	10/7/2011	METHOD	DX141	1.1	1	72918-21-9	1,2,3,7,8,9-HxCDF	0.0669	J	0.0471	5.02	ng/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0748	1.10	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.48	U	0.0431	5.48	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	3268-87-9	OCDD	11	U	0.0630	11.0	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0677	5.48	ng/kg	JB	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	39001-02-0	OCDF	11	U	0.130	11.0	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0450	5.48	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0645	5.48	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0652	1.10	ng/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0611	J	0.0501	5.48	ng/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417460	LL	1613B	10/6/2011	METHOD	DX141	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0328	5.48	ng/kg	JBQ	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	111-44-7	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	117-84-0	Di-n-octylphthalate	130	J	17	170	ug/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8330A	9/24/2011	8330	DE245	1.3	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	9012B	9/27/2011	METHOD	DE245	1.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	9045M	9/26/2011	Gen Prep	DE245	1.3	1	pH	PH	7.18		0.0100	0.0100	pH unit				6346594.73	1908281.101	-118.71157	34.23395
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	1625C	10/6/2011	3546	DE252	2.2	10	62-75-9	N-NITROSODIMETHYLAMINE	341	U	170	341	ng/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	300.0	10/1/2011	METHOD	DE252	2.2	1	14797-55-8	Nitrate-NO3	2		0.83	1.6	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	300.0	10/1/2011	METHOD	DE252	2.2	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	314.0	10/1/2011	METHOD	DE252	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/6/2011	3050B	DE252	2.2	1	7439-89-6	IRON	19500		2.59	19.9	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7429-90-5	ALUMINUM	11000		6.06	20.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7439-93-2	LITHIUM	21.1		0.62	2.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7439-95-4	MAGNESIUM	4350		0.441	10.0	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7439-96-5	MANGANESE	261		0.0361	0.501	mg/kg				6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-09-7	POTASSIUM	3530	J	11.3	50.1	mg/kg		J	Q	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	6010B	10/4/2011	3050B	DE252	2.2	1	7440-23-5	SODIUM	69.3	J	5.96	100	mg/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	1746-01-6	2,3,7,8-TCDD	0.124	J	0.0373	1.00	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	19408-74-3	1,2,3,7,8,9-HxCDD	4.15	J	0.0473	5.02	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	3268-87-9	OCDD	1400		0.118	10.0	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	183		0.119	5.02	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	39001-02-0	OCDF	213		0.0955	10.0	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.14	J	0.0480	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	40321-76-4	1,2,3,7,8-PECDF	1.07	J	0.0534	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	51207-31-9	2,3,7,8-TCDF	0.117	J	0.0549	1.00	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.86	J	0.0924	5.02	ng/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57117-31-4	2,3,4,7,8-PECDF	0.34	J	0.0301	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57117-41-6	1,2,3,7,8-PECDF	0.406	J	0.0283	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57117-44-9	1,2,3,6,7,8-HxCDF	1.55	J	0.0356	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.97		0.0475	5.02	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	60851-34-5	2,3,4,6,7,8-HxCDF	2.42	J	0.0394	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	68.7		0.0387	5.02	ng/kg	B			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	70648-26-9	1,2,3,4,7,8-HxCDF	1.61	J	0.0428	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	1613B	9/25/2011	METHOD	DX134	1.4	1	72918-21-9	1,2,3,7,8,9-HxCDF	0.282	J	0.0528	5.02	ng/kg	JB	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406220	LL	160.3M	9/20/2011	Gen Prep	DX134	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.53	U	0.0577	5.53	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	39001-02-0	OCDF	11.1	U	0.0709	11.1	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.53	U	0.0476	5.53	ng/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	40321-76-4	1,2,3,7,8-PECDD	0.133	J	0.0491	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	51207-31-9	2,3,7,8-TCDF	0.074	J	0.0616	1.11	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0617	J	0.0484	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0285	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57117-41-6	1,2,3,7,8-PECDF	0.188	J	0.0297	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0268	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.217	J	0.0488	5.53	ng/kg	JQ	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	U	0.0251	5.53	ng/kg	JB	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0337	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0297	5.53	ng/kg	JBQ	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408621	LL	1613B	9/27/2011	METHOD	DX135	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.287	J	0.0288	5.53	ng/kg	JB	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	160.3M	9/20/2011	Gen Prep	DX135	0.66	1	MOIST	MOISTURE	0.66		0.50	0.50	%				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	1746-01-6	2,3,7,8-TCDD	0.109	J	0.0590	0.971	ng/kg	JQ	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.83	J	0.0600	4.85	ng/kg	JB	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	3268-87-9	OCDD	573		0.153	9.71	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	60.8		0.133	4.85	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408614	LL	1613B	9/27/2011	METHOD	DX135	0.66	1	39001-02-0	OCDF	18.4		0.0673	9.71	ng/kg	B			6346635.37	1908222.767	-118.71143	34.23379
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57117-41-6	1,2,3,7,8-PECDF	0.0723	J	0.0391	4.84	ng/kg	JQ	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.84	U	0.0343	4.84	ng/kg	JBQ	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.606	J	0.0627	4.84	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.84	U	0.0355	4.84	ng/kg	JBQ	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.07	J	0.0260	4.84	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.291	J	0.0414	4.84	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.84	U	0.0476	4.84	ng/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	160.3M	9/27/2011	Gen Prep	DX138	0.6	1	MOIST	MOISTURE	0.6		0.50	0.50	%				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0919	1.00	ng/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	21.4		0.161	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	3268-87-9	OCDD	10700		0.358	10.0	ng/kg	BE			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	1030		0.433	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	39001-02-0	OCDF	270		0.0951	10.0	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	11.1		0.175	5.02	ng/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	40321-76-4	1,2,3,7,8-PECDD	5.39		0.170	5.02	ng/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	51207-31-9	2,3,7,8-TCDF	0.631	J	0.144	1.00	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	13.6		0.172	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57117-31-4	2,3,4,7,8-PECDF	2.32	J	0.0976	5.02	ng/kg	JB	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57117-41-6	1,2,3,7,8-PECDF	1.44	J	0.101	5.02	ng/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414233	LL	1613B	10/2/2011	METHOD	DX138	0.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.07		0.111	5.02	ng/kg	B			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417452	LL	1613B	10/7/2011	METHOD	DX140	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0460	5.03	ng/kg	JB	U	B	6346629.45	1908397.191	-118.71145	34.23427
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	160.3M	9/28/2011	Gen Prep	DX140	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	1746-01-6	2,3,7,8-TCDD	0.99	U	0.0223	0.990	ng/kg	JB	U	B	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.69	J	0.0980	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	3268-87-9	OCDD	2170		0.104	9.90	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	117		0.106	4.95	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8270C SIM	10/7/2011	3550B	DE247	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8315A	9/28/2011	METHOD	DE247	6.6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	8330A	9/24/2011	8330	DE247	6.6	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-93-2	LITHIUM	26.5		0.61	2.0	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-95-4	MAGNESIUM	5190		0.435	9.90	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-96-5	MANGANESE	276		0.0356	0.495	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-09-7	POTASSIUM	3490		11.2	49.5	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-23-5	SODIUM	68.6	J	5.89	99.0	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-24-6	STRONTIUM	9.63		0.0247	0.495	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-67-7	Zirconium	2.6	J	0.455	4.95	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7440-70-2	CALCIUM	2680	J	2.47	19.8	mg/kg	J	J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7723-14-0	PHOSPHORUS	434		0.346	9.90	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7782-49-2	SELENIUM	0.155	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7439-98-7	MOLYBDENUM	0.587	J	0.0495	0.0990	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-39-3	BARIUM	134	J	0.105	0.396	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7439-92-1	LEAD	10.7	J	0.0101	0.198	mg/kg		J	E	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-02-0	NICKEL	17.7	J	0.0990	0.396	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-22-4	SILVER	0.0405	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6020	9/23/2011	3050B	DE248	0.93	2	7440-28-0	THALLIUM	0.399	J	0.0297	0.0990	mg/kg		J	Q	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	72-55-9	4,4'-DDE	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8081A	10/3/2011	3550B	DE248	0.93	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11096-82-5	Aroclor 1260	1.2	J	0.39	1.7	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11097-69-1	Aroclor 1254	0.75	J	0.33	1.7	ug/kg	J	J	Z, *#	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11126-42-4	Aroclor 5460	1.7	J	1.0	3.3	ug/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8082	9/29/2011	3550B	DE248	0.93	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8151A	9/30/2011	3550B	DE248	0.93	1	94-82-6	2,4-DB	4.2	J	0.62	1.7	ug/kg		J	*#	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	8270C	10/2/2011	3550B	DE248	0.93	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	93-76-5	2,4,5-T	0.17	U	0.11	0.17	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8151A	9/30/2011	3550B	DE248	0.87	1	94-82-6	2,4-DB	8.3	U	8.3	8.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	129-00-0	PYRENE	460	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	191-24-2	BENZO(G,H,I)PERYLENE	130	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	193-39-5	INDENO(1,2,3-CD)PYRENE	160	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	205-99-2	BENZO(B)FLUORANTHENE	280	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	206-44-0	FLUORANTHENE	550	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C	10/2/2011	3550B	DE248	0.87	5	207-08-9	BENZO(K)FLUORANTHENE	130	J	84	840	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	84-66-2	Diethylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	84-74-2	Di-n-butylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	85-68-7	Butylbenzylphthalate	90	U	30	90	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8270C SIM	10/4/2011	3550B	DE248	0.87	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8315A	9/28/2011	METHOD	DE248	0.87	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8330A	10/4/2011	8330	DE248	0.87	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	9012B	10/3/2011	METHOD	DE248	0.87	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	9045M	9/29/2011	Gen Prep	DE248	0.87	1	pH	PH	7.16		0.0100	0.0100	pH unit				6346499.43	1908255.27	-118.71188	34.23387
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	160.3M	10/11/2011	Gen Prep	DE249	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	1625C	10/4/2011	3546	DE249	5.7	10	62-75-9	N-NITROSODIMETHYLAMINE	352	U	176	352	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	300.0	9/29/2011	METHOD	DE249	5.7	1	14797-55-8	Nitrate-NO3	3.2		0.86	1.6	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	300.0	9/29/2011	METHOD	DE249	5.7	1	16984-48-8	FLUORIDE	3.1	J	0.86	1.1	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	314.0	9/28/2011	METHOD	DE249	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/29/2011	3050B	DE249	5.7	1	7440-23-5	SODIUM	134		6.25	105	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/29/2011	3050B	DE249	5.7	1	7440-70-2	CALCIUM	2730		2.62	21.0	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/30/2011	3050B	DE249	5.7	1	7439-95-4	MAGNESIUM	4510		0.462	10.5	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/30/2011	3050B	DE249	5.7	1	7440-09-7	POTASSIUM	1810	J	11.9	52.5	mg/kg		J	Q	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	10/4/2011	3050B	DE249	5.7	1	7439-89-6	IRON	20200		2.71	20.8	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE249	5.7	1	7429-90-5	ALUMINUM	12800		6.35	21.0	mg/kg				6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414168	LL	6010B	9/28/2011	3050B	DE24																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	541-73-1	1,3-DICHLOROBENZENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	59-50-7	4-CHLORO-3-METHYLPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	606-20-2	2,6-DINITROTOLUENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	62-53-3	ANILINE	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	65-85-0	BENZOIC ACID	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	67-72-1	HEXACHLOROETHANE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	78-59-1	ISOPHORONE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	86-30-6	N-NITROSODIPHENYLAMINE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	86-74-8	CARBAZOLE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	87-68-3	HEXACHLOROBUTADIENE	860	U	340	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	87-86-5	PENTACHLOROPHENOL	2600	U	860	2600	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	88-06-2	2,4,6-TRICHLOROPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	88-74-4	2-NITROANILINE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	88-75-5	2-NITROPHENOL	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	91-58-7	2-CHLORONAPHTHALENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	92-87-5	BENZIDINE	17000	U	6000	17000	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-48-7	2-METHYLPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-50-1	1,2-Dichlorobenzene	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-57-8	2-CHLOROPHENOL	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	95-95-4	2,4,5-TRICHLOROPHENOL	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	98-95-3	NITROBENZENE	860	U	86	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C	10/6/2011	3550B	DE250	3	5	99-09-2	3-NITROANILINE	860	U	170	860	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	100	J	62	180	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	117-84-0	Di-n-octylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	129-00-0	PYRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	131-11-3	Dimethylphthalate	180	U	62	180	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	191-24-2	BENZO(G,H,I)PERYLENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	205-99-2	BENZO(B)FLUORANTHENE	13	J	6.9	17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	206-44-0	FLUORANTHENE	7.5	J	6.9	17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	218-01-9	CHRYSENE	6	J	3.4	17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	50-32-8	BENZO(A)PYRENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7/2011	3550B	DE250	3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.9	17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8270C SIM	10/7																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-43-9	CADMIUM	0.107	U	0.0472	0.107	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-47-3	CHROMIUM	23.3	J	0.129	0.429	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-48-4	COBALT	7.67	J	0.0214	0.107	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-50-8	COPPER	7.34	J	0.0857	0.429	mg/kg		J	Q	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-62-2	VANADIUM	48.8	J	0.0236	0.107	mg/kg		J	Q, A	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	6020	9/26/2011	3050B	DE250	9.4	2	7440-66-6	ZINC	58.5		0.600	3.21	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	7199	10/4/2011	3060A	DE250	9.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.22	1.1	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	7471A	9/26/2011	METHOD	DE250	9.4	1	7439-97-6	Mercury	0.0169	J	0.0073	0.104	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	10/1/2011	3550B	DE250	9.4	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	10/1/2011	3550B	DE250	9.4	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	10/1/2011	3550B	DE250	9.4	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	9/26/2011	METHOD	DE250	9.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	9/26/2011	METHOD	DE250	9.4	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015B	9/26/2011	METHOD	DE250	9.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/30/2011	METHOD	DE250	9.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/30/2011	METHOD	DE250	9.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/30/2011	METHOD	DE250	9.4	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC21C30	EFH (C21-C30)	2.3		0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC30C40	EFH (C30-C40)	3		0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	10/4/2011	3550B	DE250	9.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8015M	9/27/2011	5035	DE250	9.4	21.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415792	LL	8082	10/1/2011	3550B	DE250	9.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	7471A	9/27/2011	METHOD	DE251	9.8	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	9/30/2011	METHOD	DE251	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	10/2/2011	3550B	DE251	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	9/29/2011	METHOD	DE251	9.8	1	67-56-1	Terphenyl	140	J	110	550	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015B	9/29/2011	METHOD	DE251	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C	10/6/2011	3550B	DE251	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-41-7	BERYLLIUM	0.576		0.0168	0.105	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-43-9	CADMIUM	0.105	U	0.0461	0.105	mg/kg	U			6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-47-3	CHROMIUM	14.2	J	0.126	0.419	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-48-4	COBALT	4.59	J	0.0209	0.105	mg/kg		J	E	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-50-8	COPPER	4.9	J	0.0838	0.419	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-62-2	VANADIUM	30.5	J	0.0230	0.105	mg/kg		J	E, Q	6347329.3	1908440.89	-118.70914	34.2344
SL-074-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417441	LL	6020	9/27/2011	3050B	DE251	4.5	2	7440-66-6	ZINC	53.3		0.586	3.14	mg/kg				6347329.3	1908440.89	-118.70914	34.2344
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0575	1.04	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0359	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	3268-87-9	OCDD	25.4		0.0755	10.4	ng/kg	B			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.17	J	0.0622	5.21	ng/kg	JBQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	39001-02-0	OCDF	0.843	J	0.0803	10.4	ng/kg	JBQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0396	5.21	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0613	J	0.0475	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0756	1.04	ng/kg	U			6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0457	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57117-31-4	2,3,4,7,8-PECDF	0.645	J	0.0379	5.21	ng/kg	JB	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57117-41-6	1,2,3,7,8-PECDF	0.271	J	0.0393	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0532	J	0.0306	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.109	J	0.0388	5.21	ng/kg	JQ	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0312	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.445	J	0.0286	5.21	ng/kg	JB	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.118	J	0.0339	5.21	ng/kg	J	J	Z	6347017.56	1908503.928	-118.71017	34.23457
SL-058-SA7-SB-0.5-1.5	9/20/2011	N	0.5	1.5	ft bgs	SO	SA7		6414253	LL	1613B	10/4/2011	METHOD	DX139	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0370	5.21	ng/kg	JBQ	U	B	6347017.56	1908503.928	-118.71017	34.23457
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0587	1.12	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.61	U	0.0352	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	3268-87-9	OCDD	2.77	J	0.0441	11.2	ng/kg	JB	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.61	U	0.0524	5.61	ng/kg	JB	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	39001-02-0	OCDF	11.2	U	0.0723	11.2	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.61	U	0.0347	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	40321-76-4	1,2,3,7,8-PECDD	5.61	U	0.0447	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0514	1.12	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.61	U	0.0288	5.61	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57117-31-4	2,3,4,7,8-PECDF	5.61	U	0.0266	5.61	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57117-41-6	1,2,3,7,8-PECDF	5.61	U	0.0261	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0538	J	0.0218	5.61	ng/kg	JQ	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.054	J	0.0354	5.61	ng/kg	JQ	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.61	U	0.0235	5.61	ng/kg	U			6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.61	U	0.0164	5.61	ng/kg	JBQ	U	B	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5	6	ft bgs	SO	SA7		6414254	LL	1613B	10/5/2011	METHOD	DX139	11.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0686	J	0.0241	5.61	ng/kg	JQ	J	Z	6347042.89	1908510.542	-118.71009	34.23459
SL-059-SA7-SB-5.0-6.0	9/20/2011	N	5																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	39001-02-0	OCDF	27.2		0.0561	10.2	ng/kg	B			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.33	J	0.0560	5.08	ng/kg	JQ	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.398	J	0.0674	5.08	ng/kg	JB	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	51207-31-9	2,3,7,8-TCDF	0.97	J	0.110	1.02	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.15	J	0.0583	5.08	ng/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418482	LL	1613B	10/7/2011	METHOD	DX141	2.2	1	57117-31-4	2,3,4,7,8-PECFD	2	J	0.0635	5.08	ng/kg	JB	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-46-7	1,4-DICHLOROANBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140	J	18	360	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-84-0	Di-n-octylphthalate	140	J	18	180	ug/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	121-14-0	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	39638-32-9	BIS(2-CHLORISOISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	1625C	9/29/2011	3546	DE245	1.3	10	62-75-9	N-NITROSODIMETHYLAMINE	332	U	166	332	ng/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	300.0	9/23/2011	METHOD	DE245	1.3	1	14797-55-8	Nitrate-NO3	3.4		0.81	1.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	300.0	9/23/2011	METHOD	DE245	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	314.0	9/24/2011	METHOD	DE245	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7429-90-5	ALUMINUM	9850		5.95	19.7	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7439-89-6	IRON	17300		2.57	19.7	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7439-93-2	LITHIUM	22.9		0.61	2.0	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7439-95-4	MAGNESIUM	3560		0.433	9.84	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7439-96-5	MANGANESE	244		0.0354	0.492	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-09-7	POTASSIUM	3800		11.1	49.2	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-23-5	SODIUM	71.7	J	5.85	98.4	mg/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-24-6	STRONTIUM	12.5		0.0246	0.492	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-31-5	TIN	9.84	U	0.315	9.84	mg/kg	J	U	B	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-32-6	TITANIUM	1050		0.0698	0.984	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-42-8	BORON	4.92	U	0.354	4.92	mg/kg	J	U	B	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-67-7	Zirconium	4.92	U	0.452	4.92	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7440-70-2	CALCIUM	3490		2.46	19.7	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	60108	9/27/2011	3050B	DE245	1.3	1	7723-14-0	PHOSPHORUS	413		0.344	9.84	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	5	7440-66-6	ZINC	144	J	1.40	7.52	mg/kg		J	E, Q, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7439-92-1	LEAD	43.2	J	0.0102	0.201	mg/kg		J	E, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7782-49-2	SELENIUM	0.0759	J	0.0582	0.401	mg/kg	J	J	Q, Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7439-98-7	MOLYBDENUM	0.763	J	0.0502	0.100	mg/kg		J	E, Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-39-3	BARIUM	101	J	0.106	0.401	mg/kg		J	A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-02-0	NICKEL	10.8		0.100	0.401	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-22-4	SILVER	0.054	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-28-0	THALLIUM	0.305		0.0301	0.100	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-36-0	ANTIMONY	13.2	J	0.0742	0.201	mg/kg		J	Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-38-2	Arsenic	11	J	0.0803	0.401	mg/kg		J	E	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-41-7	BERYLLIUM	0.487		0.0161	0.100	mg/kg				6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-43-9	CADMIUM	0.389	J	0.0441	0.100	mg/kg		J	E, Q	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-47-3	CHROMIUM	21.6	J	0.120	0.401	mg/kg		J	Q, E, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-48-4	COBALT	5.45	J	0.0201	0.100	mg/kg		J	Q, A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-50-8	COPPER	12.6	J	0.0803	0.401	mg/kg		J	E	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-62-2	VANADIUM	30.6	J	0.0221	0.100	mg/kg		J	A	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	7199	9/30/2011	3060A	DE245	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.20	1.0	mg/kg	J	J	Z	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	7471A	9/21/2011	METHOD	DE245	1.3	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/23/2011	3550B	DE245	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/22/2011	METHOD	DE245	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL	8015B	9/22/2011	METHOD	DE245	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346594.73	1908281.101	-118.71157	34.23395
SL-045-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409758	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	57-74-9	Chlordane	3.4	U	0.96	3.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	58-89-9	gamma-BHC (Lindane)	0.043	J	0.034	0.17	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	60-57-1	DIELDRIN	0.53	U	0.53	0.53	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-20-8	ENDRIN	0.34	U	0.28	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-43-5	METHOXYCHLOR	1.1	J	0.34	1.7	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.30	0.34	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	72-55-9	4,4'-DDE	1.3		0.067	0.34	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.48	U	0.48	0.48	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	8001-35-2	TOXAPHENE	12	U	12	12	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8081A	10/7/2011	3550B	DE252	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11096-82-5	Aroclor 1260	8.7		0.39	1.7	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11097-69-1	Aroclor 1254	15		0.33	1.7	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11126-42-4	Aroclor 5460	8.9		1.0	3.3	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8082	10/3/2011	3550B	DE252	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	93-76-5	2,4,5-T	0.17	U	0.10	0.17	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-74-6	MCPA	250	U	140	250	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8151A	10/1/2011	3550B	DE252	1.1	1	94-82-6	2,4-DB	10		0.63	1.7	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C	10/4/2011	3550B	DE252	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	56	J	30	90	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	129-00-0	PYRENE	5.2	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	8.7		3.3	8.4	ug/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	206-44-0	FLUORANTHENE	7.7	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	7.4	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	218-01-9	CHRYSENE	7.1	J	1.7	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	50-32-8	BENZO(A)PYRENE	3.7	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	83-32-9	ACENAPHTHENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	85-01-8	PHENANTHRENE	3.4	J	3.3	8.4	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	85-69-7	Butylbenzylphthalate	60	J	30	90	ug/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	86-73-7	FLUORENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	91-20-3	NAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	8270C SIM	10/9/2011	3550B	DE252	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	9012B	10/5/2011	METHOD	DE252	1.1	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	9045M	10/7/2011	Gen Prep	DE252	1.1	1	pH	PH	7.27		0.0100	0.0100	pH unit				6347031.46	1908646.974	-118.71013	34.23496
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406219	LL	160.3M	9/20/2011	Gen Prep	DX134	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347341.49	1908484.718	-118.7091	34.23452
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	1746-01-6	2,3,7,8-TCDD	0.183	J	0.0763	0.997	ng/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	19408-74-3	1,2,3,7,8,9-HxCDD	6.06		0.0678	4.99	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	3268-87-9	OCDD	1750		0.164	9.97	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	209		0.150	4.99	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	39001-02-0	OCDF	74.1		0.0640	9.97	ng/kg	B			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.06	J	0.0766	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	40321-76-4	1,2,3,7,8-PEcDD	1.67	J	0.0940	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	51207-31-9	2,3,7,8-TCDF	0.997	U	0.121	0.997	ng/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	1.72	J	0.0908	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57117-31-4	2,3,4,7,8-PECDF	1.23	J	0.0713	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57117-41-6	1,2,3,7,8-PEcCDF	1.84	J	0.0780	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	1613B	9/29/2011	METHOD	DX136	1.4	1	57117-44-9	1,2,3,6,7,8-HxCDF	1.21	J	0.0741	4.99	ng/kg	JB	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.26	J	0.0885	5.07	ng/kg	JB	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409781	LL	1613B	9/30/2011	METHOD	DX136	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.831	J	0.0901	5.07	ng/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	160.3M	9/20/2011	Gen Prep	DX136	0.82	1	MOIST	MOISTURE	0.82		0.50	0.50	%				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	1746-01-6	2,3,7,8-TCDD	0.965	U	0.0955	0.965	ng/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.37	J	0.106	4.82	ng/kg	JBQ	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	3268-87-9	OCDD	803		0.147	9.65	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	67.3		0.168	4.82	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	39001-02-0	OCDF	20.7		0.0751	9.65	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.642	J	0.115	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	40321-76-4	1,2,3,7,8-PECDD	0.407	J	0.0872	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	51207-31-9	2,3,7,8-TCDF	0.965	U	0.158	0.965	ng/kg	J	U	B	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	55673-89-7	1,2,3,4,7,8,9-HPCCDF	0.979	J	0.0985	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57117-31-4	2,3,4,7,8-PECDF	0.943	J	0.0920	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57117-41-6	1,2,3,7,8-PECDF	0.722	J	0.0938	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.797	J	0.0866	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.61	J	0.108	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.864	J	0.0852	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	67562-39-4	1,2,3,4,6,7,8-HPCCDF	10.3		0.0668	4.82	ng/kg	B			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.2	J	0.0908	4.82	ng/kg	JB	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409784	LL	1613B	9/30/2011	METHOD	DX136	0.82	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.396	J	0.0944	4.82	ng/kg	JQ	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412432	LL	160.3M	9/27/2011	Gen Prep	DX138	0.72	1	MOIST	MOISTURE	0.72		0.50	0.50	%				6346481.65	1908290.697	-118.71194	34.23397
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	8330A	9/24/2011	8330	DE246	0.78	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	9012B	9/28/2011	METHOD	DE246	0.78	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409797	LL	9045M	9/29/2011	Gen Prep	DE246	0.78	1	pH	PH	6.98		0.0100	0.0100	pH unit				6347004.77	1908433.659	-118.71021	34.23437
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	1625C	9/29/2011	3546	DE247	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	35.1	U	17.6	35.1	ng/kg	U			6347241.85	1908606.851	-118.70943	34.23485
SL-032-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412126	LL	300.0	9/29/2011	METHOD	DE247	6.6	1	14797-55-8	Nitrate-NO3	1.3	J	0.85	1.6	mg/kg	J	J	Z	6			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	72-55-9	4,4'-DDE	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8081A	10/3/2011	3550B	DE248	0	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11096-82-5	Aroclor 1260	1	J	0.39	1.7	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11097-69-1	Aroclor 1254	0.98	J	0.33	1.7	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11126-42-4	Aroclor 5460	2.7	J	1.0	3.3	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8082	9/29/2011	3550B	DE248	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	120-36-5	DICHLOROPROP	1.7	U	0.79	1.7	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	75-99-0	DALAPON	8.9	U	4.4	8.9	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	88-85-7	DINOSEB	2.4	R	0.79	2.4	ug/kg	U	R	L	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	93-65-2	MCPP	250	U	74	250	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.074	0.17	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	93-76-5	2,4,5-T	0.83	J	0.081	0.17	ug/kg		J	*#	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	94-74-6	MCPA	250	U	75	250	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8151A	9/30/2011	3550B	DE248	0	1	94-82-6	2,4-DB	4.3	J	0.61	1.7	ug/kg		J	*#	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	100-00-2	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	35																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C	10/2/2011	3550B	DE248	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	80	J	30	89	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	129-00-0	PYRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	205-99-2	BENZO(B)FLUORANTHENE	3.4	J	3.3	8.3	ug/kg	J	J	Z	6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	206-44-0	FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	218-01-9	CHRYSENE	8.3	U	1.7	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8270C SIM	10/4/2011	3550B	DE248	0	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	8315A	9/28/2011	METHOD	DE248	0	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6346421.37	1908151.497	-118.71214	34.23359
SL-043-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414149	LL	9045M	9/29/2011	Gen Prep	DE248	0	1	pH	PH	6.92		0.0100	0.0100	pH unit				6346421.37	1908151.497	-118.71214	34.23359
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	1625C	10/3/2011	3546	DE248	0.93	10	62-75-9	N-NITROSODIMETHYLAMINE	335	U	168	335	ng/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	300.0	9/29/2011	METHOD	DE248	0.93	1	14797-55-8	Nitrate-NOD3	1.1	J	0.82	1.5	mg/kg	J	J	Z	6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	300.0	9/29/2011	METHOD	DE248	0.93	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	314.0	10/4/2011	METHOD	DE248	0.93	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	10/4/2011	3050B	DE248	0.93	1	7440-32-6	TITANIUM	1180		0.0696	0.980	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7429-90-5	ALUMINUM	12100		5.99	19.8	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-046-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414150	LL	6010B	9/30/2011	3050B	DE248	0.93	1	7439-89-6	IRON	21900		2.58	19.8	mg/kg				6346540.36	1908271.963	-118.71175	34.23392
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	85-01-8	PHENANTHRENE	520	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	86-74-8	CARBAZOLE	90	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8330A	10/4/2011	8330	DE248	1.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	9012B	10/3/2011	METHOD	DE248	1.9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	9045M	9/29/2011	Gen Prep	DE248	1.9	1	pH	PH	8.2		0.0100	0.0100	pH unit				6346468.65	1908233.895	-118.71198	34.23381
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	1625C	10/4/2011	3546	DE248	0.87	10	62-75-9	N-NITROSODIMETHYLAMINE	333	U	167	333	ng/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	300.0	9/29/2011	METHOD	DE248	0.87	1	14797-55-8	Nitrate-NO3	1.7		0.82	1.5	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	300.0	9/29/2011	METHOD	DE248	0.87	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	314.0	10/4/2011	METHOD	DE248	0.87	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	10/4/2011	3050B	DE248	0.87	1	7440-32-6	TITANIUM	1220		0.0709	0.999	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7429-90-5	ALUMINUM	11300		5.98	19.8	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-89-6	IRON	20300		2.58	19.8	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-93-2	LITHIUM	24.3		0.61	2.0	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-95-4	MAGNESIUM	4430		0.435	9.89	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7439-96-5	MANGANESE	267		0.0356	0.494	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-09-7	POTASSIUM	3440		11.2	49.4	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-23-5	SODIUM	76.2	J	5.88	98.9	mg/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-24-6	STRONTIUM	12.6		0.0247	0.494	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-31-5	TIN	9.89	U	0.316	9.89	mg/kg	J	U	B	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-67-7	Zirconium	2.38	J	0.455	4.94	mg/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7440-70-2	CALCIUM	4200	J	2.47	19.8	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6010B	9/30/2011	3050B	DE248	0.87	1	7723-14-0	PHOSPHORUS	936		0.346	9.89	mg/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7782-49-2	SELENIUM	0.121	J	0.0563	0.388	mg/kg	J	J	Q, Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7439-98-7	MOLYBDENUM	0.682	J	0.0485	0.0970	mg/kg	J	J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-39-3	BARIUM	124	J	0.103	0.388	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7439-92-1	LEAD	24.5	J	0.0099	0.194	mg/kg		J	E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-02-0	NICKEL	17.4	J	0.0970	0.388	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-22-4	SILVER	0.0763	J	0.0138	0.0970	mg/kg	J	J	Q, Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-28-0	THALLIUM	0.352	J	0.0291	0.0970	mg/kg		J	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-36-0	ANTIMONY	0.591	J	0.0718	0.194	mg/kg		J	Q, E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-38-2	Arsenic	13.5	J	0.0776	0.388	mg/kg		J	Q, E	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	6020	9/23/2011	3050B	DE248	0.87	2	7440-41-7	BERYLLIUM	0.607	J	0.0155	0.0970	mg/kg	J	Q	Q	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.15	0.34	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	8001-35-2	TOXAPHENE	12	UJ	12	12	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8081A	10/4/2011	3550B	DE248	0.87	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S, C	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11096-82-5	Aroclor 1260	1.5	J	0.39	1.7	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11097-69-1	Aroclor 1254	1.9		0.33	1.7	ug/kg				6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346499.43	1908255.27	-118.71188	34.23387
SL-051-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414159	LL	8082	9/29/2011	3550B	DE248	0.87	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z	6346499.43	1908255.27	-118.71188	34.23387
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.91	J	0.72	1.8	ug/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C SIM	10/7/2011	3550B	DE250	8.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8315A	9/29/2011	METHOD	DE250	8.2	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8330A	10/5/2011	8330	DE250	8.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-28-0	THALLIUM	0.371	J	0.0306	0.102	mg/kg		J	Q, E	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-36-0	ANTIMONY	0.25	J	0.0755	0.204	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-38-2	Arsenic	6.2	J	0.0817	0.408	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-41-7	BERYLLIUM	0.717	J	0.0163	0.102	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-43-9	CADMIUM	0.357	J	0.0449	0.102	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-47-3	CHROMIUM	22.4	J	0.122	0.408	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-48-4	COBALT	7.83	J	0.0204	0.102	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-50-8	COPPER	16.1	J	0.0817	0.408	mg/kg		J	Q	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6020	9/26/2011	3050B	DE250	3	2	7440-62-2	VANADIUM	44.1	J	0.0225	0.102	mg/kg		J	Q, A	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	6850	9/27/2011	METHOD	DE250	3	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	7199	10/4/2011	3060A	DE250	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	7471A	9/26/2011	METHOD	DE250	3	1	7439-97-6	Mercury	0.032	J	0.0072	0.102	mg/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	10/1/2011	3550B	DE250	3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	10/1/2011	3550B	DE250	3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	10/1/2011	3550B	DE250	3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	9/26/2011	METHOD	DE250	3	1	64-17-5	METHANOL	520	U	100	520	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	9/26/2011	METHOD	DE250	3	1	67-56-1	ETHANOL	520	U	100	520	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015B	9/26/2011	METHOD	DE250	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC15C20	EFH (C15-C20)	17		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC21C30	EFH (C21-C30)	150		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC30C40	EFH (C30-C40)	210		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	10/4/2011	3550B	DE250	3	5	PHCC8C11	EFH (C8-C11)	11		2.1	6.2	mg/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	9/30/2011	METHOD	DE250	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	9/30/2011	METHOD	DE250	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8015M	9/30/2011	METHOD	DE250	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.21	U	0.21	0.21	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	2385-85-5	MIREX	0.35	U	0.13	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	319-84-6	ALPHA-BHC	0.04	J	0.035	0.17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	319-85-7	BETA-BHC	0.078	J	0.062	0.17	ug/kg	J	J	Z	6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	319-86-8	DELTA-BHC	0.17	U	0.052	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	33213-65-9	ENDOSULFAN II	0.69	U	0.69	0.69	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	50-29-3	4,4'-DDT	1.7		0.068	0.35	ug/kg				6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.062	0.17	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-20-8	ENDRIN	0.35	U	0.11	0.35	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-43-5	METHOXYCHLOR	1.7	U	0.69	1.7	ug/kg	U			6347091.36	1908561.028	-118.70993	34.23473
SL-061-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415777	LL	8081A	10/2/2011	3550B	DE250	3	1	72-54-8	4,4'-DDD	0.35	U</										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8015M	9/28/2011	5035	DE251	10.6	20.36	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11097-69-1	Aroclor 1254	0.46	J	0.37	1.9	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8082	10/1/2011	3550B	DE251	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	118-74-1	HEXACHLORO BENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C	10/5/2011	3550B	DE251	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	91-20-3	NAPHTHALENE	0.97	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	8270C SIM	10/9/2011	3550B	DE251	10.6	1	91-57-6	2-METHYLNAPHTHALENE	0.82	J	0.74	1.8	ug/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	9045M	10/6/2011	Gen Prep	DE251	10.6	1	pH	PH	5.58		0.0100	0.0100	pH unit				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	160.3M	9/28/2011	Gen Prep	DE251	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	300.0	9/30/2011	METHOD	DE251	9.8	1	16984-48-8	FLUORIDE	1.1	U	0.88	1.1	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	314.0	9/29/2011	METHOD	DE251	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7429-90-5	ALUMINUM	17100		6.45	21.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-89-6	IRON	14300		2.78	21.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-93-2	LITHIUM	16.5		0.66	2.1	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-95-4	MAGNESIUM	2800		0.469	10.7	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7439-96-5	MANGANESE	120		0.0384	0.533	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-09-7	POTASSIUM	1470		12.0	53.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-23-5	SODIUM	86.1	J	6.34	107	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-24-6	STRONTIUM	4.66		0.0267	0.533	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-42-8	BORON	4.94	J	0.384	5.33	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-67-7	Zirconium	5.33	U	0.490	5.33	mg/kg	J	U	B	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7440-70-2	CALCIUM	243		2.67	21.3	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/3/2011	3050B	DE251	9.8	1	7723-14-0	PHOSPHORUS	126		0.373	10.7	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6010B	10/5/2011	3050B	DE251	9.8	1	7440-32-6	TITANIUM	1290		0.0779	1.10	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7782-49-2	SELENIUM	0.143	J	0.0624	0.431	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7439-98-7	MOLYBDENUM	0.398	J	0.0538	0.108	mg/kg		J	E	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-39-3	BARIUM	29.1		0.114	0.431	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7439-92-1	LEAD	4.88	J	0.0110	0.215	mg/kg		J	Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-02-0	NICKEL	5.05	J	0.108	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-22-4	SILVER	0.0183	J	0.0153	0.108	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-28-0	THALLIUM	0.159		0.0323	0.108	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-36-0	ANTIMONY	0.215	UJ	0.0797	0.215	mg/kg	U	UJ	Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-38-2	Arsenic	3.71	J	0.0861	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-41-7	BERYLLIUM	0.538		0.0172	0.108	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-43-9	CADMIUM	0.108	U	0.0474	0.108	mg/kg	U			6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-47-3	CHROMIUM	11.6	J	0.129	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-48-4	COBALT	2.57	J	0.0215	0.108	mg/kg		J	E	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-50-8	COPPER	3.52	J	0.0861	0.431	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-62-2	VANADIUM	24.2	J	0.0237	0.108	mg/kg		J	E, Q	6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-66-6	ZINC	31.2		0.603	3.23	mg/kg				6347307.18	1908461.729	-118.70921	34.23446
SL-072-SA7-SB-7.5-8.5	9/22/2011	N	7.5	8.5	ft bgs	SO	SA7		6417440	LL	7199	10/5/2011	3060A	DE251	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.85	J	0.22	1.1	mg/kg	J	J	Z	6347307.18	1908461.729	-118.70921	34.23446
SL-042-SA7-SS-0.0-0.5	9/19/2011</																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.98	J	0.0734	4.99	ng/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	3268-87-9	OCDD	3240		0.191	9.98	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	212		0.211	4.99	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	39001-02-0	OCDF	21.6		0.0761	9.98	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.69	J	0.0853	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	40321-76-4	1,2,3,7,8-PECCDD	1.51	J	0.0951	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.907	J	0.0813	4.99	ng/kg	J	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57117-31-4	2,3,4,7,8-PECDF	4.99	U	0.0712	4.99	ng/kg	U			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57117-41-6	1,2,3,7,8-PECCDF	1.37	J	0.0802	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.03	J	0.0785	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.85		0.0781	4.99	ng/kg				6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.21	J	0.0703	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	17.5		0.0661	4.99	ng/kg	B			6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.79	J	0.0821	4.99	ng/kg	JB	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-053-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409804	LL	1613B	9/30/2011	METHOD	DX137	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.733	J	0.0769	4.99	ng/kg	JBQ	J	Z	6346878.89	1908379.292	-118.71063	34.23422
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/3/2011	METHOD	DX137	0.78	1	51207-31-9	2,3,7,8-TCDF	1.05		0.139	0.990	ng/kg	C			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	1746-01-6	2,3,7,8-TCDD	0.366	J	0.0738	0.990	ng/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.55		0.0852	4.95	ng/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	3268-87-9	OCDD	5840		0.305	9.90	ng/kg	BE			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	415		0.257	4.95	ng/kg	B			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	39001-02-0	OCDF	31.1		0.0747	9.90	ng/kg	B			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.57	J	0.0905	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	40321-76-4	1,2,3,7,8-PECCDD	2.46	J	0.0979	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.4	J	0.0785	4.95	ng/kg	J	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57117-31-4	2,3,4,7,8-PECCDF	3.47	J	0.0744	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57117-41-6	1,2,3,7,8-PECCDF	3.39	J	0.0850	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.05	J	0.0732	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	57653-85-7	1,2,3,6,7,8-HXCDD	14.6		0.0918	4.95	ng/kg				6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.26	J	0.0681	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	29.2		0.0640	4.95	ng/kg	B			6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.14	J	0.0760	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-054-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409808	LL	1613B	10/1/2011	METHOD	DX137	0.78	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.52	J	0.0730	4.95	ng/kg	JB	J	Z	6347004.77	1908433.659	-118.71021	34.23437
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-47-3	CHROMIUM	23.8	J	0.126	0.419	mg/kg		J	Q, E, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-48-4	COBALT	7.77	J	0.0210	0.105	mg/kg		J	Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-50-8	COPPER	9.82	J	0.0839	0.419	mg/kg		J	E	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-62-2	VANADIUM	49.3	J	0.0231	0.105	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-66-6	ZINC	75.5	J	0.587	3.15	mg/kg		J	E, Q, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	7199	9/30/2011	3060A	DE245	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.21	1.1	mg/kg	J	J	Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	7471A	9/21/2011	METHOD	DE245	6.5	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8082	9/23/2011	3550B	DE245	6.5	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C	9/29/2011	3550B	DE245	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	84-74-2	Dl-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	8270C SIM	9/29/2011	3550B	DE245	6.5	1	90-12-0	1-METHYLNAPHTHALENE												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409741	LL	8082	9/23/2011	3550B	DE245	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8081A	10/7/2011	3550B	DE252	6	1	959-98-8	ENDOSULFAN I	0.18	U	0.16	0.18	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11096-82-5	Aroclor 1260	1.9		0.41	1.8	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11097-69-1	Aroclor 1254	2.8		0.35	1.8	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11126-42-4	Aroclor 5460	3.1	J	1.1	3.5	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8082	10/3/2011	3550B	DE252	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	88-85-7	DINOSEB	2.5	U	0.85	2.5	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	93-72-1	2,4,5-TP (Silvex)	0.22	U	0.22	0.22	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	93-76-5	2,4,5-T	0.23		0.087	0.18	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	94-74-6	MCPA	300	U	300	300	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8151A	10/1/2011	3550B	DE252	6	1	94-82-6	2,4-DB	15	U	15	15	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C	10/4/2011	3550B	DE252	6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	129-00-0	PYRENE	1	J	0.71	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	205-99-2	BENZO(B)FLUORANTHENE	3.1		0.71	1.8	ug/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	206-44-0	FLUORANTHENE	0.98	J	0.71	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	218-01-9	CHRYSENE	0.92	J	0.35	1.8	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	53-70-3	DIBENZO(A,H,I)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	85-68-7	Butylbenzylphthalate	7	J	6.4	19	ug/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	86-73-0	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	8270C SIM	10/9/2011	3550B	DE252	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	9012B	10/5/2011	METHOD	DE252	6	1	57-12-5	CYANIDE	0.59		0.19	0.53	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	9045M	10/7/2011	Gen Prep	DE252	6	1	pH	PH	6.98		0.0100	0.0100	pH unit				6346988.08	1908645.764	-118.71027	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	300.0	10/1/2011	METHOD	DE252	1.1	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	314.0	10/1/2011	METHOD	DE252	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/6/2011	3050B	DE252	1.1	1	7439-89-6	IRON	21900		2.56	19.6	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7429-90-5	ALUMINUM	13900		6.12	20.2	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-95-4	MAGNESIUM	5270		0.445	10.1	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7439-96-5	MANGANESE	311		0.0364	0.506	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-09-7	POTASSIUM	3770	J	11.4	50.6	mg/kg		J	Q	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-23-5	SODIUM	85.4	J	6.02	101	mg/kg	J	J	Z	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-24-6	STRONTIUM	18.8		0.0253	0.506	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1	7440-32-6	TITANIUM	1310		0.0718	1.01	mg/kg				6347031.46	1908646.974	-118.71013	34.23496
SL-068-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418461	LL	6010B	10/4/2011	3050B	DE252	1.1	1														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	5.6		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	206-44-0	FLUORANTHENE	7.4		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	218-01-9	CHRYSENE	3.4		0.34	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	50-32-8	BENZO(A)PYRENE	1.8		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	85-01-8	PHENANTHRENE	3.4		0.68	1.7	ug/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C SIM	9/27/2011	3550B	DE243	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	9045M	9/22/2011	Gen Prep	DE243	2.1	1	pH	PH	6.42		0.0100	0.0100	pH unit				6347101.52	1908338.415	-118.70989	34.23411
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	160.3M	9/20/2011	Gen Prep	DX136	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	1746-01-6	1,2,3,7,8-TCDD	1.03	U	0.0708	1.03	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.13	U	0.0368	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	3268-87-9	OCDD	2.84	J	0.0380	10.3	ng/kg	JB	J	Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	5.13	U	0.0445	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	39001-02-0	OCDF	10.3	U	0.0604	10.3	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.13	U	0.0378	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	40321-76-4	1,2,3,7,8-PEcDD	5.13	U	0.0608	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0658	1.03	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPcDF	5.13	U	0.0382	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57117-31-4	2,3,4,7,8-PEcDF	5.13	U	0.0296	5.13	ng/kg	JBQ	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5.13	U	0.0287	5.13	ng/kg	JBQ	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57117-44-9	1,2,3,6,7,8-HXcDF	5.13	U	0.0276	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	57653-85-7	1,2,3,6,7,8-HxCDD	5.13	U	0.0378	5.13	ng/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	60851-34-5	2,3,4,6,7,8-HXcDF	5.13	U	0.0304	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPcDF	5.13	U	0.0198	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	70648-26-9	1,2,3,4,7,8-HXcDF	5.13	U	0.0332	5.13	ng/kg	JB	U	B	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409767	LL	1613B	9/29/2011	METHOD	DX136	4.4	1	72918-21-9	1,2,3,7,8,9-HXcDF	0.0648	J	0.0367	5.13	ng/kg	J	J	Z	6347340.36	1908544.956	-118.7091	34.23469
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	160.3M	9/20/2011	Gen Prep	DX136	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0639	1.07	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.37	U	0.0360	5.37	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409768	LL	1613B	9/29/2011	METHOD	DX136	8.1	1	3268-87-9	OCDD	10.7	U	0.0307	10.7	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	9012B	10/3/2011	METHOD	DE248	1.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	9045M	9/29/2011	Gen Prep	DE248	1.6	1	pH	PH	8.07		0.0100	0.0100	pH unit				6346428.69	1908267.114	-118.71211	34.23391
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	1625C	10/4/2011	3546	DE248	1.9	10	62-75-9	N-NITROSODIMETHYLAMINE	339	U	169	339	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	300.0	9/28/2011	METHOD	DE248	1.9	1	14797-55-8	Nitrate-NO3	1.3	J	0.83	1.6	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	300.0	9/28/2011	METHOD	DE248	1.9	1	16984-48-8	FLUORIDE	3.2		0.83	1.0	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	314.0	10/4/2011	METHOD	DE248	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	10/4/2011	3050B	DE248	1.9	1	7440-32-6	TITANIUM	1200		0.0710	0.999	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7429-90-5	ALUMINUM	14300		6.11	20.2	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-89-6	IRON	22700		2.63	20.2	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-93-2	LITHIUM	25.4		0.63	2.0	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-95-4	MAGNESIUM	5040		0.444	10.1	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7439-96-5	MANGANESE	286		0.0363	0.505	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-09-7	POTASSIUM	3130		11.4	50.5	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-23-5	SODIUM	103		6.01	101	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-24-6	STRONTIUM	23.7		0.0252	0.505	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-42-8	BORON	1.4	J	0.363	5.05	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-67-7	Zirconium	3.4	J	0.464	5.05	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7440-70-2	CALCIUM	8680	J	2.52	20.2	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6010B	9/30/2011	3050B	DE248	1.9	1	7723-14-0	PHOSPHORUS	392		0.353	10.1	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7782-49-2	SELENIUM	0.127	J	0.0585	0.404	mg/kg	J	J	Q, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7439-98-7	MOLYBDENUM	0.467	J	0.0505	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-39-3	BARIUM	113	J	0.107	0.404	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7439-92-1	LEAD	16.3	J	0.0103	0.202	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-02-0	NICKEL	17.4	J	0.101	0.404	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-22-4	SILVER	0.0618	J	0.0143	0.101	mg/kg	J	J	Q, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-28-0	THALLIUM	0.347	J	0.0303	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-36-0	ANTIMONY	0.284	J	0.0747	0.202	mg/kg		J	Q, E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-38-2	Arsenic	5.41	J	0.0807	0.404	mg/kg		J	Q, E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-41-7	BERYLLIUM	0.628	J	0.0161	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-43-9	CADMIUM	0.352	J	0.0444	0.101	mg/kg		J	E	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-47-3	CHROMIUM	23.7	J	0.121	0.404	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-48-4	COBALT	8.24	J	0.0202	0.101	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-50-8	COPPER	13.1	J	0.0807	0.404	mg/kg		J	Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-62-2	VANADIUM	45.8		0.0222	0.101	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	6020	9/23/2011	3050B	DE248	1.9	2	7440-66-6	ZINC	132		0.565	3.03	mg/kg				6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	7199	10/5/2011	3060A	DE248	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.20	1.0	mg/kg	J	J	Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	7471A	9/23/2011	METHOD	DE248	1.9	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	J	U	B	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/30/2011	3550B	DE248	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8015B	9/30/2011	3550B	DE248	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	80																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	12672-29-6	Aroclor 1248	0.76	J	0.34	1.7	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8082	9/29/2011	3550B	DE248	1.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	93-76-5	2,4,5-T	0.2	J	0.083	0.17	ug/kg		J	FD, Q	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	94-74-6	MCPA	150	J	77	250	ug/kg	J	J	FD, Z, *#	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	94-75-7	2,4-D	3.6	UJ	1.2	3.6	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8151A	9/30/2011	3550B	DE248	1.9	1	94-82-6	2,4-DB	2.2	J	0.63	1.7	ug/kg		J	FD, Q, *#	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	106-46-7	1,4-DICHLORO BENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	129-00-0	PYRENE	580	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	132-64-9	DIBENZOFURAN	850	UJ	85	850	ug/kg	U	UJ	FD	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	191-24-2	BENZO(G,H,I)PERYLENE	170	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	150	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	206-44-0	FLUORANTHENE	740	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	218-01-9	CHRYSENE	290	J	85	850	ug/kg	J	J	FD, Z	6346468.65	1908233.895	-118.71198	34.23381
SL-050-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414153	LL	8270C	10/2/2011	3550B	DE248	1.9	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346468.65	1908233.895	-118.71198	34.23381
SL-050																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-09-7	POTASSIUM	2200	J	11.8	52.4	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-23-5	SODIUM	133		6.23	105	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-24-6	STRONTIUM	11.4		0.0262	0.524	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-32-6	TITANIUM	1200		0.0744	1.05	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-67-7	Zirconium	2.46	J	0.482	5.24	mg/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7440-70-2	CALCIUM	2680		2.62	20.9	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	9/30/2011	3050B	DE250	8.2	1	7723-14-0	PHOSPHORUS	265		0.367	10.5	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6010B	10/6/2011	3050B	DE250	8.2	1	7439-89-6	IRON	20200		2.79	21.4	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7782-49-2	SELENIUM	0.175	J	0.0608	0.419	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7439-98-7	MOLYBDENUM	0.527	J	0.0524	0.105	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-39-3	BARIUM	88.9		0.111	0.419	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7439-92-1	LEAD	5.89	J	0.0107	0.209	mg/kg		J	E	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-02-0	NICKEL	11.5	J	0.105	0.419	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-22-4	SILVER	0.0183	J	0.0149	0.105	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-28-0	THALLIUM	0.277	J	0.0314	0.105	mg/kg		J	Q, E	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-36-0	ANTIMONY	0.0955	J	0.0775	0.209	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-38-2	Arsenic	5.4	J	0.0838	0.419	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-41-7	BERYLLIUM	0.612	J	0.0168	0.105	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-43-9	CADMIUM	0.0781	J	0.0461	0.105	mg/kg	J	J	Q, Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-47-3	CHROMIUM	18.1	J	0.126	0.419	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-48-4	COBALT	5.96	J	0.0209	0.105	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-50-8	COPPER	7.63	J	0.0838	0.419	mg/kg		J	Q	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-62-2	VANADIUM	37.7	J	0.0230	0.105	mg/kg		J	Q, A	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	6020	9/26/2011	3050B	DE250	8.2	2	7440-66-6	ZINC	61.5		0.587	3.14	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	7199	10/4/2011	3060A	DE250	8.2	1	18540-29-9	HEXVALENT CHROMIUM	0.34	J	0.22	1.1	mg/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	7471A	9/26/2011	METHOD	DE250	8.2	1	7439-97-6	Mercury	0.0099	J	0.0074	0.106	mg/kg	J	J	Z	6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	10/1/2011	3550B	DE250	8.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	10/1/2011	3550B	DE250	8.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	10/1/2011	3550B	DE250	8.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	9/26/2011	METHOD	DE250	8.2	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	9/26/2011	METHOD	DE250	8.2	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015B	9/26/2011	METHOD	DE250	8.2	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/30/2011	METHOD	DE250	8.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/30/2011	METHOD	DE250	8.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	9/30/2011	METHOD	DE250	8.2	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC21C30	EFH (C21-C30)	2.2		0.43	1.3	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC30C40	EFH (C30-C40)	5		0.43	1.3	mg/kg				6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8015M	10/4/2011	3550B	DE250	8.2	1	PHCC8C11	EFH (C8-C11)												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-057-SA7-SB-3.0-4.0	9/21/2011	N	3	4	ft bgs	SO	SA7		6415791	LL	8270C	10/6/2011	3550B	DE250	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346994.48	1908496.994	-118.71025	34.23455
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	88-85-7	DINOSEB	2.5	U	0.83	2.5	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	93-76-5	2,4,5-T	0.51	U	0.51	0.51	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	94-74-6	MCPA	340	U	340	340	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8151A	10/5/2011	3550B	DE251	3.9	1	94-82-6	2,4-DB	18	U	18	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C	10/5/2011	3550B	DE251	3.9</															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	68		6.1	18	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	120-12-7	ANTHRACENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	129-00-0	PYRENE	12		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2.2		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.4		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	14		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	206-44-0	FLUORANTHENE	17		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	11		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	218-01-9	CHRYSENE	12		0.34	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	50-32-8	BENZO(A)PYRENE	8		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.77	J	0.68	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	56-55-3	BENZO(A)ANTHRACENE	4.6		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	83-32-9	ACENAPHTHENE	0.82	J	0.68	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	85-01-8	PHENANTHRENE	6.7		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	85-68-7	Butylbenzylphthalate	14	J	6.1	18	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	91-20-3	NAPHTHALENE	2.9		0.68	1.7	ug/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8270C SIM	10/8/2011	3550B	DE251	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8315A	9/29/2011	METHOD	DE251	3.9	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330A	10/5/2011	8330	DE251	3.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8330																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417439	LL	7471A	9/27/2011	METHOD	DE251	10.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	J	U	F	6347307.18	1908461.729	-118.70921	34.23446
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-50-8	COPPER	5.15	J	0.0837	0.419	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-62-2	VANADIUM	23.4	J	0.0230	0.105	mg/kg		J	E, Q	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6020	9/27/2011	3050B	DE251	5.4	2	7440-66-6	ZINC	70.8		0.586	3.14	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	7199	10/5/2011	3060A	DE251	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.22	1.1	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	7471A	9/27/2011	METHOD	DE251	5.4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	10/2/2011	3550B	DE251	5.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	10/2/2011	3550B	DE251	5.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	10/2/2011	3550B	DE251	5.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	9/29/2011	METHOD	DE251	5.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	9/29/2011	METHOD	DE251	5.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015B	9/29/2011	METHOD	DE251	5.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC21C30	EFH (C21-C30)	1.5		0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC30C40	EFH (C30-C40)	5.4		0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/4/2011	3550B	DE251	5.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/5/2011	METHOD	DE251	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/5/2011	METHOD	DE251	5.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	10/5/2011	METHOD	DE251	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8015M	9/28/2011	5035	DE251	5.4	23.15	GROCC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8082	10/1/2011	3550B	DE251	5.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	108-68-9													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C	10/5/2011	3550B	DE251	5.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	83-32-9	ACENAPHTHENE	1.3	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	85-01-8	PHENANTHRENE	1	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	85-69-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	86-73-7	FLUORENE	0.77	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	90-12-0	1-METHYLNAPHTHALENE	0.86	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	91-20-3	NAPHTHALENE	2.1		0.70	1.8	ug/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	8270C SIM	10/9/2011	3550B	DE251	5.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	J	0.70	1.8	ug/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	9045M	10/6/2011	Gen Prep	DE251	5.4	1	pH	PH	8.05		0.0100	0.0100	pH unit				6347314.82	1908432.015	-118.70919	34.23438
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	1746-01-6	2,3,7,8-TCDD	0.991	U	0.0448	0.991	ng/kg	U			6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	19408-74-3	1,2,3,7,8,9-HXCCD	0.512	J	0.0432	4.95	ng/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	3268-87-9	OCDD	233	J	0.0836	9.91	ng/kg	B	J	FD, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20	J	0.0703	4.95	ng/kg	B	J	FD, Q	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	39001-02-0	OCDF	6.64	J	0.0414	9.91	ng/kg	JB	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.25	J	0.0506	4.95	ng/kg	JB	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	40321-76-4	1,2,3,7,8-PECCDD	4.95	UJ	0.0413	4.95	ng/kg	JB	UJ	B, FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	51207-31-9	2,3,7,8-TCDF	0.991	UJ	0.0383	0.991	ng/kg	U	UJ	FD	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.331	J	0.0394	4.95	ng/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57117-31-4	2,3,4,7,8-PECDF	4.95	U	0.0211	4.95	ng/kg	JBQ	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57117-41-6	1,2,3,7,8-PECDF	4.95	U	0.0229	4.95	ng/kg	JBQ	U	B	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.245	J	0.0293	4.95	ng/kg	JB	J	Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	57653-85-7	1,2,3,6,7,8-HXCCD	0.69	J	0.0498	4.95	ng/kg	J	J	FD, Z	6346485.12	1908154.806	-118.71193	34.2336
SL-042-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412180	LL	1613B	10/1/2011	METHOD	DX137	0.83	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.95	UJ	0.0283	4.95	ng/kg	JB	UJ	B, FD	6346485			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8082	9/23/2011	3550B	DE245	7.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	220	J	18	360	ug/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	8270C	9/29/2011	3550B	DE245	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7439-95-4	MAGNESIUM	5840		0.461	10.5	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7439-96-5	MANGANESE	289		0.0377	0.524	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-09-7	POTASSIUM	2850		11.8	52.4	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-23-5	SODIUM	108		6.24	105	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-24-6	STRONTIUM	14.2		0.0262	0.524	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-32-6	TITANIUM	1350		0.0744	1.05	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	J	U	B	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7440-70-2	CALCIUM	4350		2.62	21.0	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6010B	9/27/2011	3050B	DE245	6.5	1	7723-14-0	PHOSPHORUS	350		0.367	10.5	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7439-92-1	LEAD	4.18	J	0.0107	0.210	mg/kg		J	E, A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7782-49-2	SELENIUM	0.419	U	0.0608	0.419	mg/kg	U			6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7439-98-7	MOLYBDENUM	0.542	J	0.0524	0.105	mg/kg		J	E, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-39-3	BARIUM	105	J	0.111	0.419	mg/kg		J	A	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-02-0	NICKEL	13.4		0.105	0.419	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-22-4	SILVER	0.0364	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-28-0	THALLIUM	0.353		0.0315	0.105	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-36-0	ANTIMONY	0.21	UJ	0.0776	0.210	mg/kg	J	UJ	B, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-38-2	Arsenic	5.82	J	0.0839	0.419	mg/kg		J	E	6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-41-7	BERYLLIUM	0.719		0.0168	0.105	mg/kg				6347255.99	1908554.71	-118.70938	34.23471
SL-035-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409740	LL	6020	9/21/2011	3050B	DE245	6.5	2	7440-43-9	CADMIUM	0.121	J	0.0461	0.105	mg/kg		J	E, Q	6347255.99	1908554.71	-118.70938	34.23471
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	330	U	17	330	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C SIM	10/9/2011	3550B	DE252	1	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	9012B	10/5/2011	METHOD	DE252	1	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	9045M	10/7/2011	Gen Prep	DE252	1	1	pH	PH	6.74		0.0100	0.0100	pH unit				6347027.8	1908677.388	-118.71014	34.23504
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	300.0	10/1/2011	METHOD	DE252	6	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	314.0	10/1/2011	METHOD	DE252	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/6/2011	3050B	DE252	6	1	7439-89-6	IRON	21100		2.70	20.7	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7429-90-5	ALUMINUM	13300		6.44	21.3	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7439-93-2	LITHIUM	22.5		0.66	2.1	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7439-95-4	MAGNESIUM	5590		0.468	10.6	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7439-96-5	MANGANESE	328		0.0383	0.532	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-09-7	POTASSIUM	4010	J	12.0	53.2	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-23-5	SODIUM	136		6.33	106	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-24-6	STRONTIUM	38.7		0.0266	0.532	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-32-6	TITANIUM	1270		0.0755	1.06	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-42-8	BORON	12.6		0.383	5.32	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-67-7	Zirconium	3.17	J	0.489	5.32	mg/kg	J	J	Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7440-70-2	CALCIUM	7700		2.66	21.3	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6010B	10/4/2011	3050B	DE252	6	1	7723-14-0	PHOSPHORUS	571		0.372	10.6	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7782-49-2	SELENIUM	0.15	J	0.0617	0.426	mg/kg	J	J	Q, Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7439-98-7	MOLYBDENUM	0.689	J	0.0532	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-39-3	BARIUM	123		0.113	0.426	mg/kg				6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7439-92-1	LEAD	18.7	J	0.0109	0.213	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-02-0	NICKEL	15.1	J	0.106	0.426	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-22-4	SILVER	0.0546	J	0.0151	0.106	mg/kg	J	J	Q, Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-28-0	THALLIUM	0.263	J	0.0319	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-36-0	ANTIMONY	0.211	J	0.0787	0.213	mg/kg	J	J	Q, Z	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-38-2	Arsenic	4.77	J	0.0851	0.426	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-41-7	BERYLLIUM	0.493	J	0.0170	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-43-9	CADMIUM	0.288	J	0.0468	0.106	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-47-3	CHROMIUM	20.2	J	0.128	0.426	mg/kg		J	Q, A	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-48-4	COBALT	6.6	J	0.0213	0.106	mg/kg		J	E, Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-50-8	COPPER	13.8	J	0.0851	0.426	mg/kg		J	Q	6346988.08	1908645.764	-118.71027	34.23496
SL-067-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418460	LL	6020	9/28/2011	3050B	DE252	6	2	7440-62-2	VANADI												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	300.0	9/22/2011	METHOD	DE243	2.1	1	16984-48-8	FLUORIDE	1.6	J	0.81	1.0	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	314.0	9/17/2011	METHOD	DE243	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/26/2011	3050B	DE243	2.1	1	7439-95-4	MAGNESIUM	3440		0.441	10.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7429-90-5	ALUMINUM	20300		6.06	20.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-89-6	IRON	16000	J	2.61	20.0	mg/kg		J	A	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-93-2	LITHIUM	22.2		0.62	2.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7439-96-5	MANGANESE	216		0.0361	0.501	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-09-7	POTASSIUM	2530	J	11.3	50.1	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-23-5	SODIUM	65.5	J	5.96	100	mg/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-24-6	STRONTIUM	17.5		0.0250	0.501	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-32-6	TITANIUM	1060		0.0711	1.00	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-42-8	BORON	5.01	U	0.361	5.01	mg/kg	J	U	B, F	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-67-7	Zirconium	3.18	J	0.461	5.01	mg/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7440-70-2	CALCIUM	2120		2.50	20.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6010B	9/24/2011	3050B	DE243	2.1	1	7723-14-0	PHOSPHORUS	244		0.350	10.0	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7782-49-2	SELENIUM	0.215	J	0.0587	0.405	mg/kg	J	J	Q, Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7439-98-7	MOLYBDENUM	1.16	J	0.0506	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-39-3	BARIUM	116		0.107	0.405	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7439-92-1	LEAD	17.6		0.0103	0.202	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-02-0	NICKEL	13.6	J	0.101	0.405	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-22-4	SILVER	0.0454	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-28-0	THALLIUM	0.286	J	0.0303	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-36-0	ANTIMONY	0.202	UJ	0.0748	0.202	mg/kg	J	UJ	B, Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-38-2	Arsenic	6.05		0.0809	0.405	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-41-7	BERYLLIUM	0.866	J	0.0162	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-43-9	CADMIUM	0.192	J	0.0445	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-47-3	CHROMIUM	20.1	J	0.121	0.405	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-48-4	COBALT	6.07	J	0.0202	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-50-8	COPPER	14.4	J	0.0809	0.405	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-62-2	VANADIUM	41.2	J	0.0222	0.101	mg/kg		J	Q	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	6020	9/19/2011	3050B	DE243	2.1	2	7440-66-6	ZINC	72		0.566	3.03	mg/kg				6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	7199	9/27/2011	3060A	DE243	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	7471A	9/19/2011	METHOD	DE243	2.1	1	7439-97-6	Mercury	0.0147	J	0.0071	0.102	mg/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/21/2011	3550B	DE243	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/21/2011	3550B	DE243	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/21/2011	3550B	DE243	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/17/2011	METHOD	DE243	2.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/17/2011	METHOD	DE243	2.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015B	9/17/2011	METHOD	DE243	2.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8015M	9/23/2011	3550B	DE243	2.1	1	PHCC12C14	EFH (C12-C14)	1.2	R	0.41	1.2	mg/kg	U	R	S	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8082	9/22/2011	3550B	DE243	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	1918-00-9	DICAMBA	0.65	J	0.41	1.2	ug/kg	J	J	Z	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	L	6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-74-6	MCPA	250	U	78	250	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8151A	9/22/2011	3550B	DE243	2.1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406199	LL	8270C	9/21/2011	3550B	DE243	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347101.52	1908338.415	-118.70989	34.23411
SL-099-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0285	1.05	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.439	J	0.0208	5.25	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	3268-87-9	OCDD	7.69	J	0.0208	10.5	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0251	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	39001-02-0	OCDF	10.5	U	0.0243	10.5	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0208	5.25	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	40321-76-4	1,2,3,7,8-PECDD	5.25	U	0.0258	5.25	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	51207-31-9	2,3,7,8-TCDF	0.0278	J	0.0232	1.05	ng/kg	JQ	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0154	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0129	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57117-41-6	1,2,3,7,8-PECDF	5.25	U	0.0137	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0141	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.24	J	0.0223	5.25	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0137	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0109	5.25	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0152	5.25	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457204	LL	1613B	11/9/2011	METHOD	DX153	4.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0152	5.25	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	160.3M	11/11/2011	Gen Prep	DX153	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0322	1.11	ng/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.57	U	0.0222	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	3268-87-9	OCDD	8.89	J	0.0205	11.1	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0268	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	39001-02-0	OCDF	11.1	U	0.0316	11.1	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0257	J	0.0223	5.57	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0288	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	51207-31-9	2,3,7,8-TCDF	0.0513	J	0.0277	1.11	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0209	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57117-31-4	2,3,4,7,8-PECDF	5.57	U	0.0135	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57117-41-6	1,2,3,7,8-PECDF	5.57	U	0.0142	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0138	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.57	U	0.0233	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0141	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.57	U	0.0116	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57	U	0.0159	5.57	ng/kg	JBQ	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457205	LL	1613B	11/9/2011	METHOD	DX153	11.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0170	5.57	ng/kg	JB	U	B	6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	160.3M	11/11/2011	Gen Prep	DX153	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0305	1.08	ng/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.908	J	0.0245	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	3268-87-9	OCDD	53.8		0.0329	10.8	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.26		0.0370	5.39	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	9/29/2011	METHOD	DE248	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	9/29/2011	METHOD	DE248	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8015M	9/29/2011	METHOD	DE248	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	L	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	2385-85-5	MIREX	0.5	U	0.50	0.50	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	50-29-3	4,4'-DDT	0.36	U	0.36	0.36	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	57-74-9	Chlordane	8.7	J	0.81	3.4	ug/kg		J	S	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	72-55-9	4,4'-DDE	0.34	U	0.13	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8081A	10/3/2011	3550B	DE248	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11096-82-5	Aroclor 1260	3.7		0.39	1.7	ug/kg				6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11126-42-4	Aroclor 5460	2	J	1.0	3.3	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	12672-29-6	Aroclor 1248	1.4	J	0.33	1.7	ug/kg	J	J	Z, * #	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8082	9/29/2011	3550B	DE248	1.6	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8151A	9/30/2011	3550B	DE248	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	85-01-8	PHENANTHRENE	21	J	17	170	ug/kg	J	J	Z	6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C	10/2/2011	3550B	DE248	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	207-08-9	BENZO(K)FLUORANTHENE	10		3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	56-55-3	BENZO(A)ANTHRACENE	11		3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	86-73-9	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8270C SIM	10/4/2011	3550B	DE248	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8315A	9/28/2011	METHOD	DE248	1.6	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152	LL	8330A	10/4/2011	8330	DE248	1.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346428.69	1908267.114	-118.71211	34.23391
SL-049-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414152																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-47-3	CHROMIUM	20.1	J	0.130	0.433	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-48-4	COBALT	7.7	J	0.0217	0.108	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-50-8	COPPER	8.48	J	0.0867	0.433	mg/kg		J	Q	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-62-2	VANADIUM	42.2	J	0.0238	0.108	mg/kg		J	Q, A	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6020	9/26/2011	3050B	DE250	9.5	2	7440-66-6	ZINC	70.6		0.607	3.25	mg/kg				6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	6850	9/27/2011	METHOD	DE250	9.5	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	7199	10/4/2011	3060A	DE250	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.22	1.1	mg/kg	J	J	Z	6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	7471A	9/26/2011	METHOD	DE250	9.5	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/30/2011	3550B	DE250	9.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/30/2011	3550B	DE250	9.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/30/2011	3550B	DE250	9.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/26/2011	METHOD	DE250	9.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/26/2011	METHOD	DE250	9.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015B	9/26/2011	METHOD	DE250	9.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/30/2011	METHOD	DE250	9.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/30/2011	METHOD	DE250	9.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/30/2011	METHOD	DE250	9.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC30C40	EFH (C30-C40)	1.3		0.44	1.3	mg/kg	J			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	10/4/2011	3550B	DE250	9.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8015M	9/27/2011	5035	DE250	9.5	21.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8082	10/1/2011	3550B	DE250	9.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	106-46-7													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C	10/6/2011	3550B	DE250	9.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-056-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415790	LL	8270C SIM	10/7/2011	3550B	DE250	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6346969.39	1908489.347	-118.71033	34.23453
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	77-47-4	HEXACHLOROCCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10/5/2011	3550B	DE251	10.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347280.41	1908430.742	-118.7093	34.23437
SL-039-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417438	LL	8270C	10																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	300.0	9/30/2011	METHOD	DE251	3.9	1	14797-55-8	Nitrate-NO3	20.3	J	0.84	1.6	mg/kg		J	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	300.0	9/30/2011	METHOD	DE251	3.9	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	314.0	9/29/2011	METHOD	DE251	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7429-90-5	ALUMINUM	8810		6.30	20.8	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-89-6	IRON	14600		2.72	20.8	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-93-2	LITHIUM	19.5		0.65	2.1	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-95-4	MAGNESIUM	3360		0.458	10.4	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7439-96-5	MANGANESE	243		0.0375	0.520	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-09-7	POTASSIUM	3200		11.8	52.0	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-23-5	SODIUM	79.7	J	6.19	104	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-24-6	STRONTIUM	32.5		0.0260	0.520	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-42-8	BORON	10.8		0.375	5.20	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-67-7	Zirconium	5.2	U	0.479	5.20	mg/kg	J	U	B	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7440-70-2	CALCIUM	7730		2.60	20.8	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/3/2011	3050B	DE251	3.9	1	7723-14-0	PHOSPHORUS	550		0.364	10.4	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6010B	10/5/2011	3050B	DE251	3.9	1	7440-32-6	TITANIUM	1020		0.0724	1.02	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7782-49-2	SELENIUM	0.127	J	0.0598	0.412	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7439-98-7	MOLYBDENUM	0.484	J	0.0515	0.103	mg/kg		J	E	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-39-3	BARIUM	77.4		0.109	0.412	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-22-4	SILVER	0.0297	J	0.0146	0.103	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-28-0	THALLIUM	0.148		0.0309	0.103	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-38-2	Arsenic	3.1	J	0.0824	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-41-7	BERYLLIUM	0.346		0.0165	0.103	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-43-9	CADMIUM	0.274		0.0453	0.103	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-47-3	CHROMIUM	11.3	J	0.124	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-48-4	COBALT	3.38	J	0.0206	0.103	mg/kg		J	E	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-50-8	COPPER	7.31	J	0.0824	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-62-2	VANADIUM	21.4	J	0.0227	0.103	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	9/27/2011	3050B	DE251	3.9	2	7440-66-6	ZINC	97.9		0.577	3.09	mg/kg				6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	10/4/2011	3050B	DE251	3.9	2	7439-92-1	LEAD	15.9	J	0.0105	0.206	mg/kg		J	Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	10/4/2011	3050B	DE251	3.9	2	7440-02-0	NICKEL	7.13	J	0.103	0.412	mg/kg		J	E, Q	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6020	10/4/2011	3050B	DE251	3.9	2	7440-36-0	ANTIMONY	0.0789	J	0.0762	0.206	mg/kg	J	J	Q, Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	6850	10/5/2011	METHOD	DE251	3.9	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	7199	10/5/2011	3060A	DE251	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	7471A	9/27/2011	METHOD	DE251	3.9	1	7439-97-6	Mercury	0.0409	J	0.0071	0.101	mg/kg	J	J	Z	6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	9/30/2011	METHOD	DE251	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	10/2/2011	3550B	DE251	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	10/2/2011	3550B	DE251	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	10/2/2011	3550B	DE251	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	9/29/2011	METHOD	DE251	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8015B	9/29																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-055-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417430	LL	8082	10/3/2011	3550B	DE251	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347028.63	1908460.239	-118.71013	34.23445
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-62-2	VANADIUM	27.4	J	0.0235	0.107	mg/kg		J	E, Q	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	6020	9/27/2011	3050B	DE251	9.8	2	7440-66-6	ZINC	83.7		0.597	3.20	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	7199	10/5/2011	3060A	DE251	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.22	1.1	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	7471A	9/27/2011	METHOD	DE251	9.8	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	J	U	F	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	9/30/2011	METHOD	DE251	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	9/30/2011	METHOD	DE251	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	10/2/2011	3550B	DE251	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	10/2/2011	3550B	DE251	9.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015B	9/29/2011	METHOD	DE251	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC15C20	EFH (C15-C20)	0.68	J	0.44	1.3	mg/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC21C30	EFH (C21-C30)	14		0.44	1.3	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC30C40	EFH (C30-C40)	12		0.44	1.3	mg/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/4/2011	3550B	DE251	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/5/2011	METHOD	DE251	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/5/2011	METHOD	DE251	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	10/5/2011	METHOD	DE251	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8015M	9/28/2011	5035	DE251	9.8	22.56	GROCS512	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11096-82-5	Aroclor 1260	7.5		0.43	1.9	ug/kg				6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11126-42-4	Aroclor 5460	7.2		1.1	3.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	53469-21-9	Aroclor 1242	0.74	J	0.37	1.9	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8082	10/1/2011	3550B	DE251	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	106-46-7	1,4-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-0.10.0	9/22/2011	N	9</																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C	10/5/2011	3550B	DE251	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.6	20	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.73	1.8	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	86-73-0	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	91-20-3	NAPHTHALENE	1.1	J	0.73	1.8	ug/kg	J	J	Z	6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	8270C SIM	10/9/2011	3550B	DE251	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347348.3	1908450.036	-118.70908	34.23443
SL-075-SA7-SB-9.0-10.0	9/22/2011	N	9	10	ft bgs	SO	SA7		6417443	LL	9045M	10/6/2011	Gen Prep	DE251	9.8	1	pH	PH	7.74		0.0100	0.0100	pH unit				6347348.3	1908450.036	-118.70908	34.23443
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	160.3M	9/28/2011	Gen Prep	DE251	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	300.0	9/30/2011	METHOD	DE251	5.4	1	16984-48-8	FLUORIDE	4.1		0.85	1.1	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	314.0	9/30/2011	METHOD	DE251	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7429-90-5	ALUMINUM	13000		6.33	20.9	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-89-6	IRON	20000		2.73	20.9	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-93-2	LITHIUM	31.5		0.65	2.1	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-95-4	MAGNESIUM	3950		0.461	10.5	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7439-96-5	MANGANESE	342		0.0377	0.523	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-09-7	POTASSIUM	3950		11.8	52.3	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-23-5	SODIUM	89.4	J	6.23	105	mg/kg	J	J	Z	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-24-6	STRONTIUM	11.3		0.0262	0.523	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-42-8	BORON	6.16		0.377	5.23	mg/kg				6347314.82	1908432.015	-118.70919	34.23438
SL-077-SA7-SB-4.0-5.0	9/22/2011	N	4	5	ft bgs	SO	SA7		6417444	LL	6010B	10/3/2011	3050B	DE251	5.4	1	7440-67													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-32-6	TITANIUM	1340		0.0755	1.06	mg/kg		U		6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-67-7	Zirconium	5.32	U	0.489	5.32	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7440-70-2	CALCIUM	2690		2.66	21.3	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6010B	9/27/2011	3050B	DE245	7.8	1	7723-14-0	PHOSPHORUS	308		0.372	10.6	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7439-92-1	LEAD	5.01	J	0.0108	0.213	mg/kg		J	E, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7782-49-2	SELENIUM	0.198	J	0.0617	0.425	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7439-98-7	MOLYBDENUM	1.26	J	0.0532	0.106	mg/kg		J	E, Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-39-3	BARIUM	153	J	0.113	0.425	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-02-0	NICKEL	16.2		0.106	0.425	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-22-4	SILVER	0.0627	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-28-0	THALLIUM	0.385		0.0319	0.106	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-36-0	ANTIMONY	0.227	J	0.0787	0.213	mg/kg		J	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-38-2	Arsenic	7.97	J	0.0851	0.425	mg/kg		J	E	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-41-7	BERYLLIUM	0.987		0.0170	0.106	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-43-9	CADMIUM	0.165	J	0.0468	0.106	mg/kg		J	E, Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-47-3	CHROMIUM	31.2	J	0.128	0.425	mg/kg		J	Q, E, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-48-4	COBALT	9.99	J	0.0213	0.106	mg/kg		J	Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-50-8	COPPER	11.2	J	0.0851	0.425	mg/kg		J	E	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-62-2	VANADIUM	62.8	J	0.0234	0.106	mg/kg		J	A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6020	9/21/2011	3050B	DE245	7.8	2	7440-66-6	ZINC	82.9	J	0.595	3.19	mg/kg		J	E, Q, A	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	6850	9/27/2011	METHOD	DE245	7.8	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	7199	9/30/2011	3060A	DE245	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.21	1.1	mg/kg	J	J	Z	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	7471A	9/21/2011	METHOD	DE245	7.8	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	J	U	B	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8082	9/23/2011	3550B	DE245	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		64097																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C	9/29/2011	3550B	DE245	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	8270C SIM	9/29/2011	3550B	DE245	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409738	LL	9045M	9/26/2011	Gen Prep	DE245	7.8	1	pH	PH	7.9		0.0100	0.0100	pH unit				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	300.0	9/24/2011	METHOD	DE245	7.6	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	314.0	9/24/2011	METHOD	DE245	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7429-90-5	ALUMINUM	16000		6.36	21.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-89-6	IRON	21900		2.74	21.0	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-93-2	LITHIUM	26.3		0.65	2.1	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-034-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409739	LL	6010B	9/27/2011	3050B	DE245	7.6	1	7439-95-4	MAGNESIUM	5170		0.462	10.5	mg/kg				6347262.47	1908615.258	-118.70936	34.23488
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	120-12-7	ANTHRACENE	8.5	U	1.7	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	129-00-0	PYRENE	5.3	J	3.4	8.5	ug/kg	J	J	Z	6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	191-24-2	BENZO(G,H,I)PERYLENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B	DE252	2.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6347187.67	1908574.662	-118.70961	34.23477
SL-062-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418458	LL	8270C SIM	10/9/2011	3550B																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7429-90-5	ALUMINUM	14100		5.99	19.8	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-93-2	LITHIUM	21.7		0.61	2.0	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-95-4	MAGNESIUM	5240		0.436	9.90	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7439-96-5	MANGANESE	322		0.0357	0.495	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-09-7	POTASSIUM	3890	J	11.2	49.5	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-23-5	SODIUM	69.4	J	5.89	99.0	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-24-6	STRONTIUM	17.3		0.0248	0.495	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-32-6	TITANIUM	1300		0.0703	0.990	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-42-8	BORON	8.54		0.357	4.95	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-67-7	Zirconium	3.07	J	0.456	4.95	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7440-70-2	CALCIUM	3480		2.48	19.8	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6010B	10/4/2011	3050B	DE252	1	1	7723-14-0	PHOSPHORUS	382		0.347	9.90	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7782-49-2	SELENIUM	0.22	J	0.0586	0.404	mg/kg	J	J	Q, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7439-98-7	MOLYBDENUM	0.741	J	0.0505	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-39-3	BARIUM	120		0.107	0.404	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7439-92-1	LEAD	19	J	0.0103	0.202	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-02-0	NICKEL	17.1	J	0.101	0.404	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-22-4	SILVER	0.0505	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-28-0	THALLIUM	0.323	J	0.0303	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-36-0	ANTIMONY	0.188	J	0.0747	0.202	mg/kg	J	J	Q, Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-38-2	Arsenic	5.53	J	0.0808	0.404	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-41-7	BERYLLIUM	0.651	J	0.0162	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-43-9	CADMIUM	0.234	J	0.0444	0.101	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-47-3	CHROMIUM	25.8	J	0.121	0.404	mg/kg		J	Q, A	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-48-4	COBALT	8.15	J	0.0202	0.101	mg/kg		J	E, Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-50-8	COPPER	12.6	J	0.0808	0.404	mg/kg		J	Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-62-2	VANADIUM	52.8	J	0.0222	0.101	mg/kg		J	E, Q	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	6020	9/28/2011	3050B	DE252	1	2	7440-66-6	ZINC	81.3	J	0.566	3.03	mg/kg		J	E	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	7199	10/6/2011	3060A	DE252	1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	7471A	9/28/2011	METHOD	DE252	1	1	7439-97-6	Mercury	0.0124	J	0.0069	0.0976	mg/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	10/5/2011	3550B	DE252	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	10/5/2011	3550B	DE252	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	10/5/2011	3550B	DE252	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	9/30/2011	METHOD	DE252	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-56-1	METHANOL	150	J	100	510	ug/kg	J	J	Z	6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015B	9/30/2011	METHOD	DE252	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC15C20	EFH (C15-C20)	1.3		0.40	1.2	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC21C30	EFH (C21-C30)	14		0.40	1.2	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC30C40	EFH (C30-C40)	15		0.40	1.2	mg/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0-0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8015M	10/8/2011	3550B	DE252	1	1	PHCC8C11	EFH (C8-C11)	0.51	J	0.40	1.2	mg/kg	J						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	94-75-7	2,4-D	4.7		1.2	3.6	ug/kg				6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8151A	10/1/2011	3550B	DE252	1	1	94-82-6	2,4-DB	7.8	U	7.8	7.8	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-066-SA7-SS-0.0-0.5	9/23/2011	N	0	0.5	ft bgs	SO	SA7		6418459	LL	8270C	10/4/2011	3550B	DE252	1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347027.8	1908677.388	-118.71014	34.23504
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	6850	9/19/2011	METHOD	DE243	1.4	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	7199	9/27/2011	3060A	DE243	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	7471A	9/19/2011	METHOD	DE243	1.4	1	7439-97-6	Mercury	0.0115	J	0.0070	0.0989	mg/kg	J	J	Z	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/21/2011	3550B	DE243	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/21/2011	3550B	DE243	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/21/2011	3550B	DE243	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/17/2011	METHOD	DE243	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/17/2011	METHOD	DE243	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015B	9/17/2011	METHOD	DE243	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	J	U	B	6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC21C30	EFH (C21-C30)	10		0.41	1.2	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC30C40	EFH (C30-C40)	44		0.41	1.2	mg/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/26/2011	3550B	DE243	1.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/20/2011	METHOD	DE243	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/20/2011	METHOD	DE243	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8015M	9/20/2011	METHOD	DE243	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.044	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	50-29-3	4,4'-DDT	0.93		0.067	0.34	ug/kg				6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8081A	9/24/2011	3550B	DE243	1.4	1	57-74-9	Chlordane	1.6	J	0.81	3.4								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	87-86-6	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406198	LL	8270C	9/21/2011	3550B	DE243	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0204	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.1	J	0.0138	5.32	ng/kg	JB	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0237	5.32	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461461	LL	1613B	11/10/2011	METHOD	DX153	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0229	5.32	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	160.3M	11/11/2011	Gen Prep	DX153	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0290	1.05	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.23	U	0.0253	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	3268-87-9	OCDD	65.1		0.0322	10.5	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6		0.0389	5.23	ng/kg	B			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	39001-02-0	OCDF	10.5	U	0.0327	10.5	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0482	J	0.0261	5.23	ng/kg	JQ	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.23	U	0.0265	5.23	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0234	1.05	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.23	U	0.0229	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.23	U	0.0136	5.23	ng/kg	JBQ	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57117-41-6	1,2,3,7,8-PECDF	5.23	U	0.0136	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.23	U	0.0151	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.245	J	0.0264	5.23	ng/kg	JBQ	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.23	U	0.0154	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.23	U	0.0108	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.23	U	0.0178	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461462	LL	1613B	11/10/2011	METHOD	DX153	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.23	U	0.0200	5.23	ng/kg	JB	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	160.3M	11/7/2011	Gen Prep	DX153	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	1746-01-6	2,3,7,8-TCDD	0.0775	J	0.0249	1.02	ng/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.6	J	0.0373	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	3268-87-9	OCDD	520		0.0938	10.2	ng/kg	B			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	33.4		0.0723	5.12	ng/kg	B			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	39001-02-0	OCDF	7.08	J	0.0350	10.2	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.678	J	0.0387	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	40321-76-4	1,2,3,7,8-PECDD	0.507	J	0.0407	5.12	ng/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	51207-31-9	2,3,7,8-TCDF	0.0746	J	0.0365	1.02	ng/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.179	J	0.0224	5.12	ng/kg	JQ	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0206	5.12	ng/kg	JB	U	B	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-41-6	1,2,3,7,8-PECDF	0.354	J	0.0222	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.24	J	0.0209	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.43	J	0.0389	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.215	J	0.0196	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.6	J	0.0182	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.275	J	0.0225	5.12	ng/kg	JBQ	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0.0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454460	LL	1613B	11/6/2011	METHOD	DX153	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.3	J	0.0223	5.12	ng/kg	JB	J	Z	6346303.87	1908098.165	-118.71252	34.23344

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	129-00-0	PYRENE	130	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	191-24-2	BENZO(G,H,I)PERYLENE	67	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	193-39-5	INDENO(1,2,3-CD)PYRENE	57	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	205-99-2	BENZO(B)FLUORANTHENE	110	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	206-44-0	FLUORANTHENE	160	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	50-32-8	BENZO(A)PYRENE	64	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	51-28-5	2,4-DINITROPHENOL	990	U	330	990	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	56-55-3	BENZO(A)ANTHRACENE	44	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	85-01-8	PHENANTHRENE	72	J	17	170	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	99	330	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8270C	9/27/2011	3550B	DE244	0.66	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/1																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-47-3	CHROMIUM	15.8		0.116	0.388	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-48-4	COBALT	4.7	J	0.0194	0.0970	mg/kg		J	A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-50-8	COPPER	8.21	J	0.0776	0.388	mg/kg		J	Q, A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-62-2	VANADIUM	28.4	J	0.0213	0.0970	mg/kg		J	E, Q, A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-66-6	ZINC	102	J	0.543	2.91	mg/kg		J	E, A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7782-49-2	SELENIUM	0.0668	J	0.0563	0.388	mg/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7439-98-7	MOLYBDENUM	0.434		0.0485	0.0970	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	6020	9/22/2011	3050B	DE244	0.86	2	7440-39-3	BARIUM	86.5	J	0.103	0.388	mg/kg		J	A	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	7199	9/28/2011	3060A	DE244	0.86	1	18540-29-9	HEXAVALENT CHROMIUM	2.1		0.20	1.0	mg/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	7471A	9/21/2011	METHOD	DE244	0.86	1	7439-97-6	Mercury	0.0966	U	0.0068	0.0966	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/21/2011	3550B	DE244	0.86	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/21/2011	3550B	DE244	0.86	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/21/2011	3550B	DE244	0.86	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/19/2011	METHOD	DE244	0.86	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/19/2011	METHOD	DE244	0.86	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015B	9/19/2011	METHOD	DE244	0.86	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC12C14	EFH (C12-C14)	6	UJ	2.0	6.0	mg/kg	U	UJ	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC15C20	EFH (C15-C20)	3.4	J	2.0	6.0	mg/kg	J	J	H, Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC21C30	EFH (C21-C30)	21	J	2.0	6.0	mg/kg		J	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC30C40	EFH (C30-C40)	94	J	2.0	6.0	mg/kg		J	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	10/4/2011	3550B	DE244	0.86	5	PHCC8C11	EFH (C8-C11)	6	UJ	2.0	6.0	mg/kg	U	UJ	H	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	9/20/2011	METHOD	DE244	0.86	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	9/20/2011	METHOD	DE244	0.86	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8015M	9/20/2011	METHOD	DE244	0.86	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.048	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8081A	9/26/2011	3550B	DE244	0.86	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11096-82-5	Aroclor 1260	2.1		0.39	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11097-69-1	Aroclor 1254	0.88	J	0.33	1.7	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8082	9/23/2011	3550B	DE246	0.72	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8151A	9/29/2011	3550B	DE246	0.72	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	78-59-1	ISOPHORONE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	86-30-6	N-NITROSODIPHENYLAMINE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	86-74-8	CARBAZOLE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	87-68-3	HEXACHLOROBUTADIENE	830	U	330	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	87-86-5	PENTACHLOROPHENOL	2500	U	830	2500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	88-06-2	2,4,6-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	88-74-4	2-NITROANILINE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	88-75-5	2-NITROPHENOL	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	91-58-7	2-CHLORONAPHTHALENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-48-7	2-METHYLPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-50-1	1,2-Dichlorobenzene	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-57-8	2-CHLOROPHENOL	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	95-95-4	2,4,5-TRICHLOROPHENOL	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	98-95-3	NITROBENZENE	830	U	83	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C	9/30/2011	3550B	DE246	0.72	5	99-09-2	3-NITROANILINE	830	U	170	830	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.0	18	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	120-12-7	ANTHRACENE	0.6	J	0.34	1.7	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	129-00-0	PYRENE	10		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.1		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	205-99-2	BENZO(B)FLUORANTHENE	10		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	206-44-0	FLUORANTHENE	12		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	207-08-9	BENZO(K)FLUORANTHENE	2.9		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	218-01-9	CHRYSENE	9.2		0.34	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	50-32-8	BENZO(A)PYRENE	4.2		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.88	J	0.67	1.7	ug/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	56-55-3	BENZO(A)ANTHRACENE	3.6		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	85-01-8	PHENANTHRENE	5.4		0.67	1.7	ug/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8270C SIM	9/30/2011	3550B	DE246	0.72	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	7199	10/4/2011	3060A	DE247	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.20	1.0	mg/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	7471A	9/22/2011	METHOD	DE247	1.8	1	7439-97-6	Mercury	0.0978	U	0.0069	0.0978	mg/kg	J	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/23/2011	METHOD	DE247	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/27/2011	3550B	DE247	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/27/2011	3550B	DE247	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/27/2011	3550B	DE247	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC15C20	EFH (C15-C20)	25	U	8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC21C30	EFH (C21-C30)	120		8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC30C40	EFH (C30-C40)	490		8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/22/2011	METHOD	DE247	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/22/2011	METHOD	DE247	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/22/2011	METHOD	DE247	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.10	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	2385-85-5	MIREX	0.65	U	0.65	0.65	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	319-84-6	ALPHA-BHC	0.17	U	0.091	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	319-86-8	DELTA-BHC	0.043	J	0.038	0.17	ug/kg	J	J	S, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	33213-65-9	ENDOSULFAN II	0.36	U	0.088	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	50-29-3	4,4'-DDT	0.99	U	0.99	0.99	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	53494-70-5	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	57-74-9	Chlordane	4.6	J	0.84	3.6	ug/kg		J	S	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.077	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-20-8	ENDRIN	0.36	U	0.13	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-54-8	4,4'-DDD	0.65	U	0.65	0.65	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	72-55-9	4,4'-DDE	0.38	U	0.38	0.38	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.17	0.36	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8081A	10/1/2011	3550B	DE247	4.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11096-82-5	Aroclor 1260	5.1		0.41	1.8	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11097-69-1	Aroclor 1254	5.6		0.35	1.8	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11126-42-4	Aroclor 5460	3.3	J	1.0	3.5	ug/kg	J	J	E, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011	3550B	DE247	4.6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8082	9/28/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	205-99-2	BENZO(B)FLUORANTHENE	530	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	206-44-0	FLUORANTHENE	3600		87	870	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	207-08-9	BENZO(K)FLUORANTHENE	220	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	218-01-9	CHRYSENE	790	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	50-32-8	BENZO(A)PYRENE	300	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	51-28-5	2,4-DINITROPHENOL	5200	U	1700	5200	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	541-73-1	1,3-DICHLOROBENZENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	56-55-3	BENZO(A)ANTHRACENE	330	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	59-50-7	4-CHLORO-3-METHYLPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	606-20-2	2,6-DINITROTOLUENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	62-53-3	ANILINE	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	65-85-0	BENZOIC ACID	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	67-72-1	HEXACHLOROETHANE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	78-59-1	ISOPHORONE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	85-01-8	PHENANTHRENE	2800		87	870	ug/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	85-68-7	Butylbenzylphthalate	120	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	86-30-6	N-NITROSODIPHENYLAMINE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	86-74-8	CARBAZOLE	150	J	87	870	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	87-68-3	HEXACHLOROBUTADIENE	870	U	350	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	87-86-5	PENTACHLOROPHENOL	2600	U	870	2600	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	88-06-2	2,4,6-TRICHLOROPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	88-74-4	2-NITROANILINE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	88-75-5	2-NITROPHENOL	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	91-58-7	2-CHLORONAPHTHALENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	520	1700	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	92-87-5	BENZIDINE	17000	U	6100	17000	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-48-7	2-METHYLPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-50-1	1,2-Dichlorobenzene	870	U	870	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-57-8	2-CHLOROPHENOL	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	95-95-4	2,4,5-TRICHLOROPHENOL	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	98-95-3	NITROBENZENE	870	U	87	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C	9/30/2011	3550B	DE247	4.6	5	99-09-2	3-NITROANILINE	870	U	170	870	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	117-84-0	Di-n-octylphthalate	94	U	31	94	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	131-11-3	Dimethylphthalate	94	U	31	94	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8270C SIM	10/7/2011	3550B	DE247	4.6	5	53-70-3	DIBENZO-(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122</																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	76-44-8	HEPTACHLOR	0.084	J	0.061	0.17	ug/kg	J			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	8001-35-2	TOXAPHENE	15	UJ	15	15	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8081A	10/4/2011	3550B	DE248	1	1	959-98-8	ENDOSULFAN I	1.1	J	0.044	0.17	ug/kg		J	S, C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11096-82-5	Aroclor 1260	1.8		0.39	1.7	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11097-69-1	Aroclor 1254	1.2	J	0.33	1.7	ug/kg	J	J	Z, *#	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11126-42-4	Aroclor 5460	4.4	J	1.0	3.3	ug/kg		J	C	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8082	9/29/2011	3550B	DE248	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	120-36-0	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	75-99-5	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	93-76-5	2,4,5-T	0.17	U	0.16	0.17	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	94-82-6	2,4-DB	19	U	19	19	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	106-44-4	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	106-47-8	4-CHLORANILINE	170	U	67	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	17	340	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	120-12-7	ANTHRACENE	230		17	170	ug/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	120-82-1	1,2,4-Trichlorobenzene	170</											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	91-20-3	NAPHTHALENE	19	J	17	170	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C	10/2/2011	3550B	DE248	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	208-96-8	ACENAPHTHYLENE	3.7	J	1.7	8.4	ug/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8270C SIM	10/5/2011	3550B	DE248	1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8315A	9/28/2011	METHOD	DE248	1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8330A	10/4/2011	8330	DE248	1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	9012B	10/3/2011	METHOD	DE248	1	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	9045M	9/29/2011	Gen Prep	DE248	1	1	pH	PH	6.56		0.0100	0.0100	pH unit				6346491.79	1908264.179	-118.71191	34.2339
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	8270C SIM	10/7/2011	3550B	DE250	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347341.49	1908484.718	-118.7091	34.23452
SL-078-SA7-SB-7.0-8.0	9/21/2011	N	7	8	ft bgs	SO	SA7		6415793	LL	9045M	10/4/2011	Gen Prep	DE250	8.3	1	pH	PH	6.48		0.0100	0.0100	pH unit				6347341.49	1908484.718	-118.7091	34.23452
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	160.3M	9/28/2011	Gen Prep	DE250	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	300.0	10/1/2011	METHOD	DE250	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	314.0	10/5/2011	METHOD	DE250	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7429-90-5	ALUMINUM	17600		5.89	19.5	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-93-2	LITHIUM	21.9		0.60	1.9	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-95-4	MAGNESIUM	4220		0.429	9.74	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7439-96-5	MANGANESE	291		0.0351	0.487	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-09-7	POTASSIUM	3790	J	11.0	48.7	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-23-5	SODIUM	82.9	J	5.80	97.4	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-24-6	STRONTIUM	19.2		0.0244	0.487	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-31-5	TIN	9.74	U	0.312	9.74	mg/kg	J	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-32-6	TITANIUM	1190		0.0692	0.974	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-42-8	BORON	4.87	U	0.351	4.87	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-67-7	Zirconium	2.96	J	0.448	4.87	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-70-2	CALCIUM	3720		2.44	19.5	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7723-14-0	PHOSPHORUS	437		0.341	9.74	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6010B	10/6/2011	3050B	DE250	1.3	1	7439-89-6	IRON	22700		2.54	19.5	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7782-49-2	SELENIUM	0.16	J	0.0571	0.393	mg/kg	J	J	Q, Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-98-7	MOLYBDENUM	0.957	J	0.0492	0.0984	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-39-3	BARIUM	126		0.104	0.393	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-92-1	LEAD	16.9	J	0.0100	0.197	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-02-0	NICKEL	17.9	J	0.0984	0.393	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-22-4	SILVER	0.0461	J	0.0140	0.0984	mg/kg	J	J	Q, Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-28-0	THALLIUM	0.35	J	0.0295	0.0984	mg/kg		J	Q, E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-36-0	ANTIMONY	0.292	J	0.0728	0.197	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-38-2	Arsenic	5.63	J	0.0787	0.393	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-41-7	BERYLLIUM	0.71	J	0.0157	0.0984	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-43-9	CADMIUM	0.373	J	0.0433	0.0984	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-47-3	CHROMIUM	24.6	J	0.118	0.393	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-48-4	COBALT	7.57	J	0.0197	0.0984	mg/kg		J	Q, A	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-50-8	COPPER	14	J	0.0787	0.393	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	6020	9/																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8081A	10/3/2011	3550B	DE250	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11096-82-5	Aroclor 1260	2		0.40	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.3	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8082	10/5/2011	3550B	DE250	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	84-74-2	Di-n-butylphthalate	24	J	17	170	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	95-57-8	2-CHLOROPHENOL	170</											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	B	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7440-70-2	CALCIUM	3290		2.52	20.2	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/3/2011	3050B	DE251	1.9	1	7723-14-0	PHOSPHORUS	394		0.353	10.1	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6010B	10/5/2011	3050B	DE251	1.9	1	7440-32-6	TITANIUM	1410		0.0717	1.01	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7782-49-2	SELENIUM	0.19	J	0.0563	0.388	mg/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7439-98-7	MOLYBDENUM	0.449	J	0.0485	0.0971	mg/kg		J	E	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-39-3	BARIUM	79.1		0.103	0.388	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-22-4	SILVER	0.0431	J	0.0138	0.0971	mg/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-28-0	THALLIUM	0.241		0.0291	0.0971	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-38-2	Arsenic	4.01	J	0.0777	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-41-7	BERYLLIUM	0.459		0.0155	0.0971	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-43-9	CADMIUM	0.118		0.0427	0.0971	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-47-3	CHROMIUM	21.5	J	0.116	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-48-4	COBALT	5.73	J	0.0194	0.0971	mg/kg		J	E	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-50-8	COPPER	8.94	J	0.0777	0.388	mg/kg	J	E, Q		6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-62-2	VANADIUM	42.1	J	0.0214	0.0971	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	9/27/2011	3050B	DE251	1.9	2	7440-66-6	ZINC	55.9		0.544	2.91	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	10/4/2011	3050B	DE251	1.9	2	7439-92-1	LEAD	14.2	J	0.0099	0.194	mg/kg		J	Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	10/4/2011	3050B	DE251	1.9	2	7440-02-0	NICKEL	13.6	J	0.0971	0.388	mg/kg		J	E, Q	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6020	10/4/2011	3050B	DE251	1.9	2	7440-36-0	ANTIMONY	0.108	J	0.0718	0.194	mg/kg	J	J	Q, Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	6850	10/5/2011	METHOD	DE251	1.9	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	7199	10/5/2011	3060A	DE251	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	7471A	9/27/2011	METHOD	DE251	1.9	1	7439-97-6	Mercury	0.0977	U	0.0069	0.0977	mg/kg	J	U	F	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	9/30/2011	METHOD	DE251	1.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	10/2/2011	3550B	DE251	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	10/2/2011	3550B	DE251	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	10/2/2011	3550B	DE251	1.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	9/29/2011	METHOD	DE251	1.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015B	9/29/2011	METHOD	DE251	1.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC12C14	EFH (C12-C14)	24	U	8.2	24	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC15C20	EFH (C15-C20)	24	U	8.2	24	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC21C30	EFH (C21-C30)	60		8.2	24	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC30C40	EFH (C30-C40)	220		8.2	24	mg/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/5/2011	3550B	DE251	1.9	20	PHCC8C11	EFH (C8-C11)	24	U	8.2	24	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/4/2011	METHOD	DE251	1.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/4/2011	METHOD	DE251	1.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8015M	10/4/2011	METHOD	DE251	1.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.14	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.073	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	2385-85-5	MIREX	0.35	U	0.33	0.35	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A	10/4/2011	3550B	DE251	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8081A																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-66-6	ZINC	51		0.581	3.12	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	7199	11/9/2011	3060A	DE276	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.21	1.1	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	7471A	11/2/2011	METHOD	DE276	6.5	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/2/2011	METHOD	DE276	6.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/10/2011	3550B	DE276	6.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/10/2011	3550B	DE276	6.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/10/2011	3550B	DE276	6.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/1/2011	METHOD	DE276	6.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015B	11/1/2011	METHOD	DE276	6.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/4/2011	METHOD	DE276	6.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/4/2011	METHOD	DE276	6.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/4/2011	METHOD	DE276	6.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC15C20	EFH (C15-C20)	1.3		0.43	1.3	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC21C30	EFH (C21-C30)	12		0.43	1.3	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC30C40	EFH (C30-C40)	52		0.43	1.3	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/5/2011	3550B	DE276	6.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8015M	11/1/2011	5035	DE276	6.5	24.18	GROCS12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11096-82-5	Aroclor 1260	0.78	J	0.42	1.8	ug/kg	J		L, Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11097-69-1	Aroclor 1254	0.45	J	0.35	1.8	ug/kg	J	J	L, Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8082	11/9/2011	3550B	DE276	6.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	106-46-7	1,4-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C	11/14/2011	3550B	DE276	6.5	1	111-91-1													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	120-12-7	ANTHRACENE	0.4	J	0.36	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	206-44-0	FLUORANTHENE	0.86	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	218-01-9	CHRYSENE	1.9		0.36	1.8	ug/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	50-32-8	BENZO(A)PYRENE	0.78	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	84-74-2	Di-n-butylphthalate	7.6	J	6.4	19	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	85-01-8	PHENANTHRENE	0.72	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	91-20-3	NAPHTHALENE	0.72	J	0.71	1.8	ug/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	8270C SIM	11/20/2011	3550B	DE276	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	9012B	11/10/2011	METHOD	DE276	6.5	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	9045M	11/7/2011	Gen Prep	DE276	6.5	1	PH	PH	8.56		0.0100	0.0100	pH unit				6346255.48	1908059.75	-118.71268	34.23333
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	300.0	11/8/2011	METHOD	DE276	4.6	1	16984-48-8	FLUORIDE	4.5	J	0.83	1.0	mg/kg		J	Q	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	314.0	11/4/2011	METHOD	DE276	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7429-90-5	ALUMINUM	15800		6.22	20.6	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-89-6	IRON	20800		2.68	20.6	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-93-2	LITHIUM	23.2		0.64	2.1	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-95-4	MAGNESIUM	4220		0.452	10.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7439-96-5	MANGANESE	268		0.0370	0.514	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-09-7	POTASSIUM	3230		11.6	51.4	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-23-5	SODIUM	113		6.11	103	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-24-6	STRONTIUM	17.5		0.0257	0.514	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-32-6	TITANIUM	1070		0.0730	1.03	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-42-8	BORON	8.78		0.370	5.14	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-67-7	Zirconium	3.52	J	0.473	5.14	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7440-70-2	CALCIUM	2930		2.57	20.6	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6010B	11/2/2011	3050B	DE276	4.6	1	7723-14-0	PHOSPHORUS	326		0.360	10.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/6/2011	3050B	DE276	4.6															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7782-49-2	SELENIUM	0.0756	J	0.0595	0.410	mg/kg	J	J	Q, Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7439-98-7	MOLYBDENUM	0.499	J	0.0513	0.103	mg/kg		J	E, Q	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-39-3	BARIUM	103	J	0.109	0.410	mg/kg		J	A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-02-0	NICKEL	10.2		0.103	0.410	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-22-4	SILVER	0.0263	J	0.0146	0.103	mg/kg	J	J	Q, Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-28-0	THALLIUM	0.304		0.0308	0.103	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-36-0	ANTIMONY	0.205	UJ	0.0759	0.205	mg/kg	J	UJ	B, Q	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-38-2	Arsenic	6.08	J	0.0820	0.410	mg/kg		J	E	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-41-7	BERYLLIUM	0.605		0.0164	0.103	mg/kg				6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-43-9	CADMIUM	0.0926	J	0.0451	0.103	mg/kg	J	J	E, Q, Z	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-47-3	CHROMIUM	19.8	J	0.123	0.410	mg/kg		J	Q, E, A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-48-4	COBALT	7.22	J	0.0205	0.103	mg/kg		J	Q, A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-50-8	COPPER	7.06	J	0.0820	0.410	mg/kg		J	E	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-62-2	VANADIUM	41.5	J	0.0226	0.103	mg/kg		J	A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	6020	9/21/2011	3050B	DE245	4.4	2	7440-66-6	ZINC	77.8	J	0.574	3.08	mg/kg		J	E, Q, A	6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	7199	9/30/2011	3060A	DE245	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	7471A	9/21/2011	METHOD	DE245	4.4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8082	9/23/2011	3550B	DE245	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C	9/29/2011	3550B	DE245	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-079-SA7-SB-2.0-3.0	9/16/2011	N	2	3	ft bgs	SO	SA7		6409742	LL	8270C SIM	9/29/2011	3550B	DE245	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347340.36	1908544.956	-118.7091	34.23469
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	39001-02-0	OCDF	62.5		0.0526	9.0	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.3	J	0.100	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.832	J	0.0638	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	51207-31-9	2,3,7,8-TCDF	1.16		0.177	0.990	ng/kg	C			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.17	J	0.0703	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-31-4	2,3,4,7,8-PECDF	2.35	J	0.0932	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-41-6	1,2,3,7,8-PECDF	1.84	J	0.0927	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.82	J	0.0851	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	57653-85-7	1,2,3,6,7,8-HxCDD	4.93	J	0.105	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.16	J	0.0873	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	34.3		0.0557	4.95	ng/kg	B			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.94	J	0.0921	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417453	LL	1613B	10/7/2011	METHOD	DX140	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.33	J	0.0993	4.95	ng/kg	JB	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415809	LL	160.3M	9/28/2011	Gen Prep	DX140	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6345856.9	1907875.52	-118.714	34.23282
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	51-28-5	2,6-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	541-73-1	1,3-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	77-47-4	HEXACHLORO CYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347298.44	1908651		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-89-6	IRON	14900	J	2.63	20.1	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-93-2	LITHIUM	21.8		0.62	2.0	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-96-5	MANGANESE	217		0.0362	0.503	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-09-7	POTASSIUM	3110		11.4	50.3	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-23-5	SODIUM	83.4	J	5.99	101	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-24-6	STRONTIUM	8.73		0.0252	0.503	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-67-7	Zirconium	5.03	U	0.463	5.03	mg/kg	J	U	F	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-70-2	CALCIUM	2220		2.52	20.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7723-14-0	PHOSPHORUS	305		0.352	10.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7439-95-4	MAGNESIUM	3900		0.443	10.1	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/25/2011	3050B	DE244	0.66	1	7440-42-8	BORON	6.49		0.362	5.03	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6010B	9/27/2011	3050B	DE244	0.66	1	7440-32-6	TITANIUM	1100		0.0708	0.997	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7439-92-1	LEAD	31.3	J	0.0103	0.201	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-02-0	NICKEL	10.3		0.101	0.403	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-22-4	SILVER	0.0926	J	0.0143	0.101	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-28-0	THALLIUM	0.286		0.0302	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-36-0	ANTIMONY	0.154	J	0.0745	0.201	mg/kg	J	J	Q, Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-38-2	Arsenic	4.48	J	0.0805	0.403	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-41-7	BERYLLIUM	0.481		0.0161	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-43-9	CADMIUM	0.222		0.0443	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-47-3	CHROMIUM	14.8		0.121	0.403	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-48-4	COBALT	5.85	J	0.0201	0.101	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-50-8	COPPER	7.95	J	0.0805	0.403	mg/kg		J	Q, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-62-2	VANADIUM	30.1	J	0.0221	0.101	mg/kg		J	E, Q, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-66-6	ZINC	170	J	0.564	3.02	mg/kg		J	E, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7782-49-2	SELENIUM	0.0916	J	0.0584	0.403	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7439-98-7	MOLYBDENUM	0.82		0.0503	0.101	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	6020	9/22/2011	3050B	DE244	0.66	2	7440-39-3	BARIUM	91.6	J	0.107	0.403	mg/kg		J	A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	7199	9/28/2011	3060A	DE244	0.66	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	7471A	9/21/2011	METHOD	DE244	0.66	1	7439-97-6	Mercury	0.0989	U	0.0070	0.0989	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/21/2011	3550B	DE244	0.66	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/21/2011	3550B	DE244	0.66	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/21/2011	3550B	DE244	0.66	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/19/2011	METHOD	DE244	0.66	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/19/2011	METHOD	DE244	0.66	1	67-56-1	METHANOL	320	J	100	500	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015B	9/19/2011	METHOD	DE244	0.66	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC21C30	EFH (C21-C30)	68		4.0	12	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408588	LL	8015M	9/24/2011	3550B	DE244	0.66	10	PHCC30C40	EFH (C30-C40)	240		4.0	12	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	J	84	1700	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	191-24-2	BENZO(G,H,I)PERYLENE	110	J	84	840	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	UJ	840	2500	ug/kg	U	UJ	L	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	85-01-6	PHENANTHRENE	230	J	84	840	ug/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8270C	9/30/2011	3550B	DE246	2.1	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7440-70-2	CALCIUM	2060	J	2.52	20.1	mg/kg		J	E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6010B	9/28/2011	3050B	DE246	0.72	1	7723-14-0	PHOSPHORUS	385		0.353	10.1	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	5	7440-66-6	ZINC	82.4		1.38	7.41	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7782-49-2	SELENIUM	0.0848	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7439-98-7	MOLYBDENUM	0.435	J	0.0494	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-39-3	BARIUM	83		0.105	0.395	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7439-92-1	LEAD	15.9	J	0.0101	0.198	mg/kg		J	E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-02-0	NICKEL	9.9	J	0.0988	0.395	mg/kg		J	Q, E	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-22-4	SILVER	0.0246	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-28-0	THALLIUM	0.304	J	0.0296	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-36-0	ANTIMONY	0.175	J	0.0731	0.198	mg/kg	J	J	Q, Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-38-2	Arsenic	4.44	J	0.0790	0.395	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-41-7	BERYLLIUM	0.514	J	0.0158	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-43-9	CADMIUM	0.345	J	0.0435	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-47-3	CHROMIUM	13.3	J	0.119	0.395	mg/kg		J	E, Q, A	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-48-4	COBALT	4.83	J	0.0198	0.0988	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-50-8	COPPER	7.31	J	0.0790	0.395	mg/kg		J	Q	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	6020	9/21/2011	3050B	DE246	0.72	2	7440-62-2	VANADIUM	30.8	J	0.0217	0.0988	mg/kg		J	Q, A	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	7199	10/1/2011	3060A	DE246	0.72	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	7471A	9/21/2011	METHOD	DE246	0.72	1	7439-97-6	Mercury	0.0993	U	0.0070	0.0993	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/24/2011	3550B	DE246	0.72	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/24/2011	3550B	DE246	0.72	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015B	9/21/2011	METHOD	DE246	0.72	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC21C30	EFH (C21-C30)	77		4.0	12	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC30C40	EFH (C30-C40)	220		4.0	12	mg/kg				6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/27/2011	3550B	DE246	0.72	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/21/2011	METHOD	DE246	0.72	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/21/2011	METHOD	DE246	0.72	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8015M	9/21/2011	METHOD	DE246	0.72	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.049	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	2385-85-5	MIREX	0.4	U	0.40	0.40	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409798	LL	8081A	9/28/2011	3550B	DE246	0.72	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		640																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	120	J	84	1700	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C	9/30/2011	3550B	DE247	0.82	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8270C SIM	10/7/2011	3550B	DE247	0.82	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346470.23	1908278.526	-118.7	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-32-6	TITANIUM	897		0.0744	1.05	mg/kg		U		6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	J	U	B	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7440-70-2	CALCIUM	3190		2.62	21.0	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6010B	9/29/2011	3050B	DE247	4.6	1	7723-14-0	PHOSPHORUS	429		0.367	10.5	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/23/2011	3050B	DE247	4.6	5	7440-66-6	ZINC	194	J	1.44	7.71	mg/kg		J	E	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7782-49-2	SELENIUM	0.257	J	0.0596	0.411	mg/kg	J	J	Q, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-98-7	MOLYBDENUM	0.543	J	0.0514	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-39-3	BARIUM	99.5		0.109	0.411	mg/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7439-92-1	LEAD	11.3	J	0.0105	0.206	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-02-0	NICKEL	12	J	0.103	0.411	mg/kg		J	E, Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-22-4	SILVER	0.0379	J	0.0146	0.103	mg/kg	J	J	Q, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-28-0	THALLIUM	0.259	J	0.0308	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-36-0	ANTIMONY	0.13	J	0.0760	0.206	mg/kg	J	J	Q, Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-38-2	Arsenic	3.72	J	0.0822	0.411	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-41-7	BERYLLIUM	0.471	J	0.0164	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-43-9	CADMIUM	0.377	J	0.0452	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-47-3	CHROMIUM	17.3	J	0.123	0.411	mg/kg		J	E, Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-48-4	COBALT	5.75	J	0.0206	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-50-8	COPPER	10.4	J	0.0822	0.411	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	6020	9/22/2011	3050B	DE247	4.6	2	7440-62-2	VANADIUM	31.5	J	0.0226	0.103	mg/kg		J	Q	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	7199	10/4/2011	3060A	DE247	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	7471A	9/22/2011	METHOD	DE247	4.6	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/27/2011	3550B	DE247	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/27/2011	3550B	DE247	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/27/2011	3550B	DE247	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/23/2011	METHOD	DE247	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/23/2011	METHOD	DE247	4.6	1	67-56-1	METHANOL	340	J	100	520	ug/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015B	9/23/2011	METHOD	DE247	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8015M	9/27/2011	3550B	DE247	4.6	20	PHCC12C14	EFH (C12-C14)	25	U	8.4	25	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8151A	9/30/2011	3550B	DE248	0.72	1	94-82-6	2,4-DB	5.8	U	5.8	5.8	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/20																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C	10/2/2011	3550B	DE248	0.72	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	J	5.9	18	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	117-84-0	Di-n-octylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	129-00-0	PYRENE	3.3		0.66	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	131-11-3	Dimethylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	205-99-2	BENZO(B)FLUORANTHENE	3.7		0.66	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	206-44-0	FLUORANTHENE	3.9		0.66	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	218-01-9	CHRYSENE	2.2		0.33	1.7	ug/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	84-66-2	Diethylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	84-74-2	Di-n-butylphthalate	18	U	5.9	18	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	85-01-8	PHENANTHRENE	1.6	J	0.66	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	85-68-7	Butylbenzylphthalate	6.1	J	5.9	18	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8270C SIM	10/4/2011	3550B	DE248	0.72	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	9012B	10/3/2011	METHOD	DE248	0.72	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	9045M	9/29/2011	Gen Prep	DE248	0.72	1	pH	PH	6.84		0.0100	0.0100	pH unit				6346481.65	1908290.697	-118.71194	34.23397
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	160.3M	10/11/2011	Gen Prep	DE248	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	1625C	10/4/2011	3546	DE248	1	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	168	337	ng/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	300.0	9/29/2011	METHOD	DE248	1	1	14797-55-8	Nitrate-NO3	3.1		0.80	1.5	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	300.0	9/29/2011	METHOD	DE248	1	1	16984-48-8	FLUORIDE	0.99	UJ	0.80	0.99	mg/kg	U	UJ	Q	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	314.0	10/4/2011	METHOD	DE248	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	6010B	10/4/2011	3050B	DE248	1	1	7440-32-6	TITANIUM	1090		0.0703	0.990	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC21C30	EFH (C21-C30)	92		4.0	12	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC30C40	EFH (C30-C40)	260		4.0	12	mg/kg				6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	10/2/2011	3550B	DE248	1	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	9/30/2011	METHOD	DE248	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	9/30/2011	METHOD	DE248	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8015M	9/30/2011	METHOD	DE248	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414163	LL	8151A	9/30/2011	3550B	DE248	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-89-6	IRON	18400		3.11	23.8	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-93-2	LITHIUM	24.1		0.74	2.4	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-95-4	MAGNESIUM	4590		0.524	11.9	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7439-96-5	MANGANESE	232		0.0429	0.596	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-09-7	POTASSIUM	3780		13.5	59.6	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-23-5	SODIUM	233		7.09	119	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-24-6	STRONTIUM	24		0.0298	0.596	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-31-5	TIN	11.9	U	0.381	11.9	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-42-8	BORON	2.05	J	0.429	5.96	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-67-7	Zirconium	1.93	J	0.548	5.96	mg/kg	J	J	Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7440-70-2	CALCIUM	3500	J	2.98	23.8	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6010B	9/30/2011	3050B	DE248	18.5	1	7723-14-0	PHOSPHORUS	503		0.417	11.9	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7782-49-2	SELENIUM	0.166	J	0.0691	0.477	mg/kg	J	J	Q, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7439-98-7	MOLYBDENUM	0.528	J	0.0596	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-39-3	BARIUM	84.6	J	0.126	0.477	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7439-92-1	LEAD	22	J	0.0122	0.238	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-02-0	NICKEL	10.4	J	0.119	0.477	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-22-4	SILVER	0.0734	J	0.0169	0.119	mg/kg	J	J	Q, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-28-0	THALLIUM	0.271	J	0.0357	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-36-0	ANTIMONY	0.177	J	0.0882	0.238	mg/kg	J	J	Q, E, Z	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-38-2	Arsenic	3.63	J	0.0953	0.477	mg/kg		J	Q, E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-41-7	BERYLLIUM	0.482	J	0.0191	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-43-9	CADMIUM	0.651	J	0.0524	0.119	mg/kg		J	E	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-47-3	CHROMIUM	28.5	J	0.143	0.477	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-48-4	COBALT	5.08	J	0.0238	0.119	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-50-8	COPPER	12.8	J	0.0953	0.477	mg/kg		J	Q	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-62-2	VANADIUM	30		0.0262	0.119	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	6020	9/23/2011	3050B	DE248	18.5	2	7440-66-6	ZINC	201		0.667	3.57	mg/kg				6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	7199	10/5/2011	3060A	DE248	18.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.25	1.2	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	7471A	9/23/2011	METHOD	DE248	18.5	1	7439-97-8	Mercury	0.121	U	0.0085	0.121	mg/kg	J	U	B	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/30/2011	3550B	DE248	18.5	1	84-15-1	O-TERPHENYL	4.3	U	1.8	4.3	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/30/2011	3550B	DE248	18.5	1	92-06-8	m-Terphenyl	4.3	U	1.8	4.3	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/30/2011	3550B	DE248	18.5	1	92-94-4	p-Terphenyl	4.3	U	1.8	4.3	mg/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8015B	9/25/2011	METHOD	DE248	18.5	1	64-17-5	ETHANOL	610	U	120	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	80																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8082	9/29/2011	3550B	DE248	18.5	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	120-36-5	DICHLOROPROP	2.1	U	0.98	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	1918-00-9	DICAMBA	1.5	U	0.49	1.5	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	75-99-0	DALAPON	11	U	5.4	11	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	88-85-7	DINOSEB	2.9	R	0.98	2.9	ug/kg	U	R	L	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	93-65-2	MCPP	310	U	92	310	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	93-72-1	2,4,5-TP (Silvex)	0.11	J	0.092	0.21	ug/kg	J	J	Z, *#	6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	93-76-5	2,4,5-T	0.21	U	0.10	0.21	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	94-74-6	MCPA	310	U	160	310	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	94-75-7	2,4-D	4.4	U	1.5	4.4	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8151A	9/30/2011	3550B	DE248	18.5	1	94-82-6	2,4-DB	2.1	U	0.76	2.1	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	100-01-6	4-NITROANILINE	200	U	82	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	106-44-5	4-METHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	106-47-8	4-CHLOROANILINE	200	U	82	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	108-68-9	3,5-Dimethylphenol	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	117-84-0	Di-n-octylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	200	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	131-11-3	Dimethylphthalate	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
SL-138-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414146	LL	8270C	10/4/2011	3550B	DE248	18.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6346450.35	1908310.267	-118.71204	34.23402
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HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	129-00-0	PYRENE	23		6.7	17	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	191-24-2	BENZO(G,H,I)PERYLENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	205-99-2	BENZO(B)FLUORANTHENE	11	J	6.7	17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	206-44-0	FLUORANTHENE	31		6.7	17	ug/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	218-01-9	CHRYSENE	9.6	J	3.4	17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	50-32-8	BENZO(A)PYRENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	56-55-3	BENZO(A)ANTHRACENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	85-01-8	PHENANTHRENE	16	J	6.7	17	ug/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C SIM	10/7/2011	3550B	DE250	2.3	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	9012B	10/4/2011	METHOD	DE250	2.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	9045M	10/4/2011	Gen Prep	DE250	2.3	1	pH	PH	7.42		0.0100	0.0100	pH unit				6345856.74	1907803.342	-118.714	34.23262
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	300.0	10/1/2011	METHOD	DE250	3	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	E	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	314.0	10/5/2011	METHOD	DE250	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7429-90-5	ALUMINIUM	15600		6.18	20.4	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-93-2	LITHIUM	26.7		0.63	2.0	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-95-4	MAGNESIUM	5550		0.449	10.2	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7439-96-5	MANGANESE	392		0.0367	0.510	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-09-7	POTASSIUM	4060	J	11.5	51.0	mg/kg		J	Q	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-23-5	SODIUM	91.7	J	6.07	102	mg/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-24-6	STRONTIUM	29.9		0.0255	0.510	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-32-6	TITANIUM	1370		0.0725	1.02	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-67-7	Zirconium	2.64	J	0.470	5.10	mg/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7440-70-2	CALCIUM	4440		2.55	20.4	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	9/30/2011	3050B	DE250	3	1	7723-14-0	PHOSPHORUS	535		0.357	10.2	mg/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	6010B	10/6/2011	3050B	DE250	3	1	7439-89-6	IRON	22100		2.64	20.2	mg/kg				6345856.9	1907875.52	-118.714	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8081A	10/2/2011	3550B	DE250	3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11097-69-1	Aroclor 1254	6.6		0.34	1.8	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11126-42-4	Aroclor 5460	4.7		1.0	3.4	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8082	10/1/2011	3550B	DE250	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	93-72-1	2,4,5-TP (Silvex)	0.4		0.077	0.17	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	93-76-5	2,4,5-T	0.29	U	0.29	0.29	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	94-74-6	MCPA	260	U	150	260	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8151A	10/1/2011	3550B	DE250	3	1	94-82-6	2,4-DB	6.9		0.64	1.7	ug/kg				6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	108-95-2	PHENOL	19	J	17	170	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32	J	17	340	ug/kg	J	J	Z	6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	14	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415787	LL	8270C	10/6/2011	3550B	DE250	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345856.9	1907875.52	-118.714	34.23282
SL-124-SA7-SS-0.																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8082	11/9/2011	3550B	DE276	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	100-01-6	4-NITROANILINE	1700	U	690	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	100-02-7	4-NITROPHENOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	100-51-6	BENZYL ALCOHOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	106-44-5	4-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	106-46-7	1,4-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	106-47-8	4-CHLOROANILINE	1700	U	690	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	108-68-9	3,5-Dimethylphenol	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	108-95-2	PHENOL	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	3400	U	170	3400	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	117-84-0	Di-n-octylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	118-74-1	HEXACHLOROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	119-64-2	Tetralin	1700	U	1700	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	120-82-1	1,2,4-Trichlorobenzene	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	120-83-2	2,4-DICHLOROPHENOL	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	121-14-2	2,4-DINITROTOLUENE	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	131-11-3	Dimethylphthalate	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	132-64-9	DIBENZOFURAN	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	51-28-5	2,4-DINITROPHENOL	10000	U	3400	10000	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	541-73-1	1,3-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	606-20-2	2,6-DINITROTOLUENE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	62-53-3	ANILINE	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	65-85-0	BENZOIC ACID	5200	U	1700	5200	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	67-72-1	HEXACHLOROETHANE	1700	U	170	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C	11/14/2011	3550B	DE276	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	1700	U	340	1700	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	8270C SIM	11/20/2011	3550B	DE276	4.2	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	9045M	11/7/2011	Gen Prep	DE276	4.2	1	pH	PH	7.54		0.0100	0.0100	pH unit				6346373.03	1908104.893	-118.71229	34.23346
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	300.0	11/8/2011	METHOD	DE276	6.5	1	16984-48-8	FLUORIDE	5.5	J	0.86	1.1	mg/kg		J	Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	314.0	11/4/2011	METHOD	DE276	6.5	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7429-90-5	ALUMINUM	18400		6.28	20.8	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-89-6	IRON	23200		2.71	20.8	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-93-2	LITHIUM	23.1		0.64	2.1	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-95-4	MAGNESIUM	4790		0.457	10.4	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7439-96-5	MANGANESE	292		0.0374	0.519	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-09-7	POTASSIUM	3100		11.7	51.9	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-23-5	SODIUM	291		6.18	104	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-24-6	STRONTIUM	22		0.0260	0.519	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-32-6	TITANIUM	1070		0.0737	1.04	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-42-8	BORON	10.5		0.374	5.19	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-67-7	Zirconium	4.26	J	0.478	5.19	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7440-70-2	CALCIUM	5180		2.60	20.8	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6010B	11/2/2011	3050B	DE276	6.5	1	7723-14-0	PHOSPHORUS	310		0.363	10.4	mg/kg				6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/6/2011	3050B	DE276	6.5	2	7440-41-7	BERYLLIUM	0.818	J	0.0166	0.104	mg/kg		J	Q, E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7782-49-2	SELENIUM	0.084	J	0.0602	0.415	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7439-98-7	MOLYBDENUM	0.357	J	0.0519	0.104	mg/kg		J	Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-39-3	BARIUM	96.4	J	0.110	0.415	mg/kg		J	E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7439-92-1	LEAD	6.88	J	0.0106	0.208	mg/kg		J	Q	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-02-0	NICKEL	11.9	J	0.104	0.415	mg/kg		J	E	6346255.48	1908059.75	-118.71268	34.23333
SL-118-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454456	LL	6020	11/3/2011	3050B	DE276	6.5	2	7440-22-4	SILVER	0.0261	J	0.0147	0.104	mg/kg	J	J	Z	6346255.48	1908059.75	-118.71268	34.23333
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	1746-01-6	2,3,7,8-TCDD	0.0849	J	0.0630	1.00	ng/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	19408-74-3	1,2,3,7,8,9-HxCDD	1.86	J	0.0601	5.02	ng/kg	JB	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	3268-87-9	OCDD	578		0.114	10.0	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	55		0.106	5.02	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	39001-02-0	OCDF	15.5		0.0735	10.0	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.853	J	0.0693	5.02	ng/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	40321-76-4	1,2,3,7,8-PEcDD	0.512	J	0.0590	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0734	1.00	ng/kg	U			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	0.582	J	0.0612	5.02	ng/kg	JBQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57117-31-4	2,3,4,7,8-PEcCDF	0.27	J	0.0438	5.02	ng/kg	JBQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57117-41-6	1,2,3,7,8-PEcCDF	0.0764	J	0.0449	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57117-44-9	1,2,3,6,7,8-HXcDF	0.323	J	0.0453	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.05	J	0.0679	5.02	ng/kg	J	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	60851-34-5	2,3,4,6,7,8-HXcDF	0.435	J	0.0407	5.02	ng/kg	JB	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	6.79		0.0540	5.02	ng/kg	B			6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414248	LL	1613B	10/4/2011	METHOD	DX139	1	1	70648-26-9	1,2,3,4,7,8-HXcDF	0.573	J	0.0497	5.02	ng/kg	JQ	J	Z	6346491.79	1908264.179	-118.71191	34.2339
SL-134-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.7		0.0610	4.98	ng/kg	B			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	39001-02-0	OCDF	3.17	J	0.0671	9.96	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.262	J	0.0474	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.227	J	0.0375	4.98	ng/kg	JBQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	51207-31-9	2,3,7,8-TCDF	0.114	J	0.0464	0.996	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.107	J	0.0460	4.98	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.233	J	0.0282	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.306	J	0.0250	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.135	J	0.0294	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.755	J	0.0445	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.194	J	0.0317	4.98	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.52	J	0.0199	4.98	ng/kg	JB	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.278	J	0.0381	4.98	ng/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	1746-01-6	2,3,7,8-TCDD	0.969	U	0.0665	0.969	ng/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.435	J	0.0609	4.84	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	3268-87-9	OCDD	124		0.0721	9.69	ng/kg	B			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.7		0.0699	4.84	ng/kg	B			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	39001-02-0	OCDF	5.09	J	0.0780	9.69	ng/kg	JB	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.236	J	0.0643	4.84	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	40321-76-4	1,2,3,7,8-PECDD	0.135	J	0.0490	4.84	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	51207-31-9	2,3,7,8-TCDF	0.082	J	0.0773	0.969	ng/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.84	U	0.0579	4.84	ng/kg	JB	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414232	LL	1613B	10/2/2011	METHOD	DX138	0.72	1	57117-31-4	2,3,4,7,8-PECDF	4.84	U	0.0407	4.84	ng/kg	JB	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C	9/27/2011	3550B	DE244	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18</									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8270C SIM	9/29/2011	3550B	DE244	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	9045M	9/24/2011	Gen Prep	DE244	9.2	1	pH	PH	6.86		0.0100	0.0100	pH unit				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	300.0	9/25/2011	METHOD	DE244	10.5	1	16984-48-8	FLUORIDE	1.5	J	0.90	1.1	mg/kg		J	Q	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	314.0	9/20/2011	METHOD	DE244	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7429-90-5	ALUMINUM	13500		6.63	21.9	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-89-6	IRON	15300	J	2.86	21.9	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-93-2	LITHIUM	21.4		0.68	2.2	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-96-5	MANGANESE	288		0.0394	0.548	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-09-7	POTASSIUM	3160		12.4	54.8	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-23-5	SODIUM	85	J	6.52	110	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-24-6	STRONTIUM	19.6		0.0274	0.548	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-67-7	Zirconium	2.81	J	0.504	5.48	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-70-2	CALCIUM	1980		2.74	21.9	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7723-14-3	PHOSPHORUS	322		0.383	11.0	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7439-95-4	MAGNESIUM	3400		0.482	11.0	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/25/2011	3050B	DE244	10.5	1	7440-42-8	BORON	7.59		0.394	5.48	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6010B	9/27/2011	3050B	DE244	10.5	1	7440-32-6	TITANIUM	1150		0.0763	1.07	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7439-92-1	LEAD	6.1	J	0.0112	0.219	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-02-0	NICKEL	13		0.110	0.438	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-22-4	SILVER	0.046	J	0.0156	0.110	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-28-0	THALLIUM	0.327		0.0329	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-36-6	ANTIMONY	0.219	UJ	0.0811	0.219	mg/kg	U	UJ	Q	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-38-2	Arsenic	3.91	J	0.0876	0.438	mg/kg		J	E	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-41-7	BERYLLIUM	0.632		0.0175	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-43-9	CADMIUM	0.192		0.0482	0.110	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-47-3	CHROMIUM	18.1		0.131	0.438	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/2011	3050B	DE244	10.5	2	7440-48-4	COBALT	5.89	J	0.0219	0.110	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	6020	9/22/																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408595	LL	8270C	9/27/2011	3550B	DE244	10.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	86-74-8	CARBAZOLE	31	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	129-00-0	PYRENE	240		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	205-99-2	BENZO(B)FLUORANTHENE	150		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	206-44-0	FLUORANTHENE	330		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	207-08-9	BENZO(K)FLUORANTHENE	76		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	218-01-9	CHRYSENE	150		3.4	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	50-32-8	BENZO(A)PYRENE	74		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	53-70-3	DIBENZO(A,H)ANTHRACENE	9.5	J	6.7	17	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	56-55-3	BENZO(J)ANTHRACENE	55		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	84-74-2	Di-n-butylphthalate	74	J	61	180	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	85-01-8	PHENANTHRENE	120		6.7	17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	85-68-7	Butylbenzylphthalate	65	J	61	180	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C SIM	9/29/2011	3550B	DE244	1.2	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	9012B	9/22/2011	METHOD	DE244	1.2	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	9045M	9/24/2011	Gen Prep	DE244	1.2	1	pH	PH	6.56		0.0100	0.0100	pH unit				6346970.07	1908214.638	-118.71032	34.23377
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	160.3M	9/22/2011	Gen Prep	DE246	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	300.0	9/28/2011	METHOD	DE246	2.1	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	314.0	9/23/2011	METHOD	DE246	2.1	1	14797-73-0	PERCH												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC15C20	EFH (C15-C20)	18		4.1	12	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC21C30	EFH (C21-C30)	140		4.1	12	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC30C40	EFH (C30-C40)	250		4.1	12	mg/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/27/2011	3550B	DE246	2.1	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/21/2011	METHOD	DE246	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/21/2011	METHOD	DE246	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8015M	9/21/2011	METHOD	DE246	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	10	76-44-8	HEPTACHLOR	1.7	U	0.61	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	2385-85-5	MIREX	0.85	U	0.85	0.85	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	309-00-2	ALDRIN	0.17	U	0.11	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	319-86-8	DELTA-BHC	0.17	U	0.14	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	33213-65-9	ENDOSULFAN II	0.35	U	0.14	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	50-29-3	4,4'-DDT	3	U	3.0	3.0	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	58-89-9	gamma-BHC (Lindane)	0.19	U	0.19	0.19	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	60-57-1	DIELDRIN	0.35	U	0.16	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.46	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-54-8	4,4'-DDD	1.2	U	1.2	1.2	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	72-55-9	4,4'-DDE	0.35	U	0.28	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.26	0.35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	8001-35-2	TOXAPHENE	35	U	35	35	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8081A	9/28/2011	3550B	DE246	2.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11096-82-5	Aroclor 1260	2.9		0.40	1.7	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11097-69-1	Aroclor 1254	3.8		0.34	1.7	ug/kg				6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8082	9/23/2011	3550B	DE246	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409794	LL	8151A	9/																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C	9/30/2011	3550B	DE247	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	84	J	30	91	ug/kg	J	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	120-12-7	ANTHRACENE	5.8	J	1.7	8.4	ug/kg	J	J	Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	129-00-0	PYRENE	62		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	191-24-2	BENZO(G,H,I)PERYLENE	12		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	68		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	206-44-0	FLUORANTHENE	93		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	218-01-9	CHRYSENE	42		1.7	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	50-32-8	BENZO(A)PYRENE	20		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	56-55-3	BENZO(A)ANTHRACENE	15		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	85-01-8	PHENANTHRENE	37		3.4	8.4	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8270C SIM	10/7/2011	3550B	DE247	1.3	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8315A	9/28/2011	METHOD	DE247	1.3	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A	9/24/2011	8330	DE247	1.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8330A																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/27/2011	3550B	DE247	0.82	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/27/2011	3550B	DE247	0.82	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/27/2011	3550B	DE247	0.82	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/23/2011	METHOD	DE247	0.82	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015B	9/23/2011	METHOD	DE247	0.82	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC21C30	EFH (C21-C30)	61		4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC30C40	EFH (C30-C40)	270		4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/27/2011	3550B	DE247	0.82	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/22/2011	METHOD	DE247	0.82	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/22/2011	METHOD	DE247	0.82	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8015M	9/22/2011	METHOD	DE247	0.82	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	9/30/2011	3550B	DE247	0.82	10	50-29-3	4,4'-DDT	1.1	J	0.67	3.4	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	9/30/2011	3550B	DE247	0.82	10	57-74-9	Chlordane	34	U	8.1	34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	1024-57-3	HEPTACHLOR EPOXIDE	0.57		0.034	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	319-86-8	DELTA-BHC	0.051	J	0.036	0.17	ug/kg	J	J	Z	6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	33213-65-9	ENDOSULFAN II	0.68	U	0.68	0.68	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	60-57-1	DIELDRIN	0.78	U	0.78	0.78	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	72-55-9	4,4'-DDE	0.65	U	0.067	0.34	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.36	0.36	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	8001-35-2	TOXAPHENE	28	U	28	28	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8081A	10/3/2011	3550B	DE247	0.82	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11096-82-5	Aroclor 1260	6.7	J	0.39	1.7	ug/kg			J	S	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11097-69-1	Aroclor 1254	9.4	J	0.33	1.7	ug/kg			J	S	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11126-42-4	Aroclor 5460	27	J	1.0	3.3	ug/kg			J	S	6346470.23	1908278.526	-118.71198	34.23394
SL-130-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412121	LL	8082	10/3/2011	3550B	DE247	0.82	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346470.23	1908278.526	-118.71198	34.23394	
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398	
SL-129-SA7-SS-0.0-0.5	9/20/201																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	218-01-9	CHRYSENE	13		0.33	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	50-32-8	BENZO(A)PYRENE	9.4	J	0.67	1.7	ug/kg		J	I	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1	J	0.67	1.7	ug/kg	J	J	I, Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	56-55-3	BENZO(A)ANTHRACENE	6.6		0.67	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	83-32-9	ACENAPHTHENE	0.71	J	0.67	1.7	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	85-01-8	PHENANTHRENE	12		0.67	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	85-68-7	Butylbenzylphthalate	10	J	6.0	18	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C SIM	10/4/2011	3550B	DE248	0.71	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	9012B	10/3/2011	METHOD	DE248	0.71	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	9045M	9/29/2011	Gen Prep	DE248	0.71	1	pH	PH	6.42		0.0100	0.0100	pH unit				6346518.19	1908293.228	-118.71182	34.23398
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	300.0	9/28/2011	METHOD	DE248	0.72	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	314.0	10/4/2011	METHOD	DE248	0.72	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	10/4/2011	3050B	DE248	0.72	1	7440-32-6	TITANIUM	1210		0.0694	0.978	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7429-90-5	ALUMINUM	11000		5.86	19.4	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-89-6	IRON	19700		2.53	19.4	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-93-2	LITHIUM	24.8		0.60	1.9	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-95-4	MAGNESIUM	4890		0.426	9.69	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7439-96-5	MANGANESE	260		0.0349	0.484	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-09-7	POTASSIUM	3220		10.9	48.4	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-23-5	SODIUM	62.3	J	5.76	96.9	mg/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-24-6	STRONTIUM	9.79		0.0242	0.484	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-42-8	BORON	4.84	U	0.349	4.84	mg/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-67-7	Zirconium	2.71	J	0.446	4.84	mg/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7440-70-2	CALCIUM	2620	J	2.42	19.4	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6010B	9/30/2011	3050B	DE248	0.72	1	7723-14-0	PHOSPHORUS	419		0.339	9.69	mg/kg				6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7782-49-2	SELENIUM	0.108	J	0.0562	0.387	mg/kg	J	J	Q, Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7439-98-7	MOLYBDENUM	0.309	J	0.0484	0.0969	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-39-3	BARIUM	73.8	J	0.103	0.387	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7439-92-1	LEAD	6.88	J	0.0099	0.194	mg/kg		J	E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-02-0	NICKEL	9.83	J	0.0969	0.387	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-22-4	SILVER	0.0628	J	0.0138	0.0969	mg/kg	J	J	Q, Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-28-0	THALLIUM	0.248	J	0.0291	0.0969	mg/kg		J	Q	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-36-0	ANTIMONY	0.105	J	0.0717	0.194	mg/kg	J	J	Q, E, Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	6020	9/23/2011	3050B	DE248	0.72	2	7440-38-2	Arsenic	3.55	J	0.0775	0.387	mg/kg		J	Q, E	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	72-55-9	4,4'-DDE	0.14	J	0.066	0.34	ug/kg	J		Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8081A	10/3/2011	3550B	DE248	0.72	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11096-82-5	Aroclor 1260	0.59	J	0.39	1.7	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11126-42-4	Aroclor 5460	1.6	J	1.0	3.3	ug/kg	J	J	Z	6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-131-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414144	LL	8082	9/28/2011	3550B	DE248	0.72	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346481.65	1908290.697	-118.71194	34.23397
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/30/2011	3550B	DE248	0.6	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/27/2011	METHOD	DE248	0.6	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/27/2011	METHOD	DE248	0.6	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC15C20	EFH (C15-C20)	2.9	J	2.0	6.0	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC21C30	EFH (C21-C30)	31		2.0	6.0	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.0	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	10/2/2011	3550B	DE248	0.6	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	9/29/2011	METHOD	DE248	0.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	9/29/2011	METHOD	DE248	0.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015M	9/29/2011	METHOD	DE248	0.6	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	10	57-74-9	Chlordane	45	J	8.0	34	ug/kg		J	S, C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	1024-67-3	HEPTACHLOR EPOXIDE	0.48	UJ	0.48	0.48	ug/kg	U	UJ	L, C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	1031-07-8	ENDOSULFAN SULFATE	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	2385-85-5	MIREX	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	309-00-2	ALDRIN	0.42	UJ	0.17	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	319-84-6	ALPHA-BHC	0.42	UJ	0.086	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	319-85-7	BETA-BHC	0.42	UJ	0.15	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	319-86-8	DELTA-BHC	0.42	UJ	0.091	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	33213-65-9	ENDOSULFAN II	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	50-29-3	4,4'-DDT	3.7	J	0.17	0.86	ug/kg	U		J, S, C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	53494-70-5	ENDRIN KETONE	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	58-89-9	gamma-BHC (Lindane)	0.42	UJ	0.086	0.42	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8081A	10/4/2011	3550B	DE248	0.6	1	60-57-1	DIELDRIN	0.86	UJ	0.17	0.86	ug/kg	U	UJ	C	6346459.99	1908297.583	-118.71201	34.23

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8270C	10/2/2011	3550B	DE248	0.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	9045M	10/4/2011	Gen Prep	DE250	1.3	1	pH	PH	6.71		0.0100	0.0100	pH unit				6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	160.3M	9/28/2011	Gen Prep	DE250	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	300.0	10/1/2011	METHOD	DE250	2.3	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	E	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	314.0	10/5/2011	METHOD	DE250	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7429-90-5	ALUMINUM	19700		6.01	19.9	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7439-93-2	LITHIUM	20.1		0.62	2.0	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7439-95-4	MAGNESIUM	4770		0.437	9.94	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7439-96-5	MANGANESE	319		0.0358	0.497	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-09-7	POTASSIUM	3830	J	11.2	49.7	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-23-5	SODIUM	85.5	J	5.91	99.4	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-24-6	STRONTIUM	23		0.0248	0.497	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-31-5	TIN	9.94	U	0.318	9.94	mg/kg	J	U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-32-6	TITANIUM	1200		0.0706	0.994	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-42-8	BORON	0.695	J	0.358	4.97	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-67-7	Zirconium	3.54	J	0.457	4.97	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7440-70-2	CALCIUM	6320		2.48	19.9	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	9/30/2011	3050B	DE250	2.3	1	7723-14-0	PHOSPHORUS	413		0.348	9.94	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	60108	10/6/2011	3050B	DE250	2.3	1	7439-89-6	IRON	23800		2.64	20.3	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	5	7440-66-6	ZINC	198		1.40	7.53	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7782-49-2	SELENIUM	0.14	J	0.0582	0.401	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7439-98-7	MOLYBDENUM	0.784	J	0.0502	0.100	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-39-3	BARIUM	130		0.106	0.401	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7439-92-1	LEAD	15.6	J	0.0102	0.201	mg/kg		J	E	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-02-0	NICKEL	18	J	0.100	0.401	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-22-4	SILVER	0.0489	J	0.0142	0.100	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-28-0	THALLIUM	0.343	J	0.0301	0.100	mg/kg		J	Q, E	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-36-0	ANTIMONY	0.198	J	0.0743	0.201	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-38-2	Arsenic	7.67	J	0.0803	0.401	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-41-7	BERYLLIUM	0.77	J	0.0161	0.100	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-43-9	CADMIUM	0.413	J	0.0442	0.100	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-47-3	CHROMIUM	27.1	J	0.120	0.401	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-48-4	COBALT	8.91	J	0.0201	0.100	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-50-8	COPPER	17.2	J	0.0803	0.401	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6020	9/26/2011	3050B	DE250	2.3	2	7440-62-2	VANADIUM	52.3	J	0.0221	0.100	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	6850	9/27/2011	METHOD	DE250	2.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	7199	10/4/2011	3060A	DE250	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.20	1.0	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	7471A	9/26/2011	METHOD	DE250	2.3	1	7439-97-8	Mercury	0.028	J	0.0067	0.0955	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/30/2011	3550B	DE250	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/30/2011	3550B	DE250	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/30/2011	3550B	DE250	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/26/2011	METHOD	DE250	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8015B	9/26/2011	METHOD	DE250	2.3	1	67-56-1	METHANOL	510	U										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8082	10/1/2011	3550B	DE250	2.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	1918-00-9	DICAMBA	1.2	U	0.50	1.2	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	L	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	93-65-2	MCPPE	260	U	77	260	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	94-74-6	MCPA	260	U	170	260	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8151A	10/1/2011	3550B	DE250	2.3	1	94-82-6	2,4-DB	11	U	0.63	1.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	106-47-2	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011	3550B	DE250	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415786	LL	8270C	10/6/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC12C14	EFH (C12-C14)	25	U	8.4	25	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC15C20	EFH (C15-C20)	13	J	8.4	25	mg/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC21C30	EFH (C21-C30)	180		8.4	25	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC30C40	EFH (C30-C40)	410		8.4	25	mg/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/8/2011	3550B	DE276	4.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.4	25	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/4/2011	METHOD	DE276	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/4/2011	METHOD	DE276	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8015M	11/4/2011	METHOD	DE276	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11096-82-5	Aroclor 1260	1.2	J	0.41	1.8	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11097-69-1	Aroclor 1254	2.6		0.35	1.8	ug/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8082	11/18/2011	3550B	DE276	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-47-8	4-CHLORANILINE	170	U	70	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	350	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C	11/14/2011	3550B	DE276	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	470	170	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	191-24-2	BENZO(G,H,I)PERYLENE	6.2	J	3.5	8.7	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	205-99-2	BENZO(B)FLUORANTHENE	6.4	J	3.5	8.7	ug/kg	J	J	Z	6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	206-44-0	FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	218-01-9	CHRYSENE	9.7		1.7	8.7	ug/kg				6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	DIBENZO(A,H)ANTHRACENE		8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	9012B	11/10/2011	METHOD	DE276	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346303.87	1908098.165	-118.71252	34.23344
SL-116-SA7-SB-0-0-0.5	10/28/2011	N	0	0.5	ft bgs	SO	SA7		6454454	LL	9045M	11/7/2011	Gen Prep	DE276	4.6	1	pH	PH	8.49		0.0100	0.0100	pH unit				6346303.87	1908098.165	-118.71252	34.23344
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	300.0	11/8/2011	METHOD	DE276	4.2	1	16984-48-8	FLUORIDE	2.7		0.84	1.1	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	314.0	11/4/2011	METHOD	DE276	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454455	LL	60108	11/2/2011	3050B	DE276	4.2	1	7429-90-5	ALUMINUM	13900		6.07	20.1	mg/kg				6346373.03	1908104.893	-118.71229	34.23346
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.89	J	0.108	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	40321-76-4	1,2,3,7,8-PECDD	0.906	J	0.0810	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	51207-31-9	2,3,7,8-TCDF	0.789	J	0.126	1.01	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.54	J	0.0868	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57117-31-4	2,3,4,7,8-PECDF	1.82	J	0.0662	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57117-41-6	1,2,3,7,8-PECDF	0.533	J	0.0737	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.74	J	0.0699	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	57653-85-7	1,2,3,6,7,8-HxCDD	6.23		0.108	5.07	ng/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.99	J	0.0467	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	27.5		0.0975	5.07	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.19	J	0.0854	5.07	ng/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.888	J	0.0529	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/8/2011	METHOD	DX139	1.3	1	51207-31-9	2,3,7,8-TCDF	2.35		0.148	1.00	ng/kg	C			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	1746-01-6	2,3,7,8-TCDD	0.303	J	0.0689	1.00	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	19408-74-3	1,2,3,7,8,9-HxCDD	10.2		0.0844	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	3268-87-9	OCDD	9900		0.411	10.0	ng/kg	BE			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1020		0.327	5.02	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	39001-02-0	OCDF	319		0.137	10.0	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415807	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.83	J	0.0861	5.02	ng/kg							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.972	J	0.0645	4.81	ng/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.272	J	0.0425	4.81	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.95	J	0.0505	4.81	ng/kg	JB	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.355	J	0.0494	4.81	ng/kg	JQ	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414246	LL	1613B	10/4/2011	METHOD	DX139	0.94	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.81	U	0.0510	4.81	ng/kg	JBQ	U	B	6346585.84	1908099.807	-118.71159	34.23345
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	1746-01-6	2,3,7,8-TCDD	0.122	J	0.0585	1.01	ng/kg	JQ	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414247	LL	1613B	10/4/2011	METHOD	DX139	0.71	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.26	J	0.0628	5.03	ng/kg	JB	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0651	1.10	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0332	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	3268-87-9	OCDD	11	U	0.0393	11.0	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0353	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	39001-02-0	OCDF	11	U	0.0543	11.0	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0354	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0554	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0513	1.10	ng/kg	JQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0288	5.48	ng/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0311	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57117-41-6	1,2,3,7,8-PECDF	5.48	U	0.0309	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0288	5.48	ng/kg	JB	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.48	U	0.0350	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	U	0.0298	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0184	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	U	0.0337	5.48	ng/kg	JBQ	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-0.10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409769	LL	1613B	9/29/2011	METHOD	DX136	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.107	J	0.0362	5.48	ng/kg	JQ	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409774	LL	160.3M	9/20/2011	Gen Prep	DX136	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6346623.6	1908346.161	-118.71147	34.23413
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0280	1.11	ng/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.454	J	0.0227	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	3268-87-9	OCDD	56.2	U	0.0330	11.1	ng/kg	B			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.96	J	0.0337	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	39001-02-0	OCDF	1.92	J	0.0299	11.1	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0597	J	0.0233	5.54	ng/kg	JQ	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.54	U	0.0301	5.54	ng/kg	JBQ	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	51207-31-9	2,3,7,8-TCDF	0.027	J	0.0249	1.11	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0210	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57117-31-4	2,3,4,7,8-PECDF	5.54	U	0.0137	5.54	ng/kg	JBQ	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57117-41-6	1,2,3,7,8-PECDF	0.16	J	0.0135	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.54	U	0.0151	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.346	J	0.0235	5.54	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	U	0.0143	5.54	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-0.10.0	10/31/2011	N	9	10	ft bgs	SO	SA7		6457207	LL	1613B	11/10/2011	METHOD	DX153	11.1															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7429-90-5	ALUMINUM	13400		6.53	21.6	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-89-6	IRON	17600	J	2.82	21.6	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-93-2	LITHIUM	26.8		0.67	2.2	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-96-5	MANGANESE	228		0.0389	0.540	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-09-7	POTASSIUM	2440		12.2	54.0	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-23-5	SODIUM	81.4	J	6.42	108	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-24-6	STRONTIUM	12.4		0.0270	0.540	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-67-7	Zirconium	3	J	0.497	5.40	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-70-2	CALCIUM	2080		2.70	21.6	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7723-14-0	PHOSPHORUS	279		0.378	10.8	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7439-95-4	MAGNESIUM	4470		0.475	10.8	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/25/2011	3050B	DE244	9.2	1	7440-42-8	BORON	6.96		0.389	5.40	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6010B	9/27/2011	3050B	DE244	9.2	1	7440-32-6	TITANIUM	1420		0.0759	1.07	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7439-92-1	LEAD	6.39	J	0.0107	0.210	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-02-0	NICKEL	13		0.105	0.420	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-22-4	SILVER	0.0325	J	0.0149	0.105	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-28-0	THALLIUM	0.343		0.0315	0.105	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-36-0	ANTIMONY	0.0877	J	0.0776	0.210	mg/kg	J		Q, Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-38-2	Arsenic	5.73	J	0.0839	0.420	mg/kg		J	E	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-41-7	BERYLLIUM	0.725		0.0168	0.105	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-43-9	CADMIUM	0.0774	J	0.0462	0.105	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-47-3	CHROMIUM	19.3		0.126	0.420	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-48-4	COBALT	6.98	J	0.0210	0.105	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-50-8	COPPER	8.17	J	0.0839	0.420	mg/kg		J	Q, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-62-2	VANADIUM	39.7	J	0.0231	0.105	mg/kg		J	E, Q, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-66-6	ZINC	61.9	J	0.587	3.15	mg/kg		J	E, A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7782-49-2	SELENIUM	0.111	J	0.0608	0.420	mg/kg	J	J	Z	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7439-98-7	MOLYBDENUM	0.683		0.0524	0.105	mg/kg				6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6020	9/22/2011	3050B	DE244	9.2	2	7440-39-3	BARIUM	103	J	0.111	0.420	mg/kg		J	A	6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	6850	9/19/2011	METHOD	DE244	9.2	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	7199	9/28/2011	3060A	DE244	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	7471A	9/21/2011	METHOD	DE244	9.2	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347298.44	1908651.882	-118.70925	34.23498
SL-081-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408594	LL	8082	9/23/2011	3550B	DE244	9.2															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-48-4	COBALT	5.87	J	0.0198	0.0992	mg/kg		J	A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-50-8	COPPER	27.2	J	0.0794	0.397	mg/kg		J	Q, A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-62-2	VANADIUM	31.1	J	0.0218	0.0992	mg/kg		J	E, Q, A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	50	7440-66-6	ZINC	1500	J	13.9	74.4	mg/kg		J	E, A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7782-49-2	SELENIUM	0.0706	J	0.0576	0.397	mg/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7439-98-7	MOLYBDENUM	2.63		0.0496	0.0992	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	6020	9/22/2011	3050B	DE244	1.2	2	7440-39-3	BARIUM	95.2	J	0.105	0.397	mg/kg		J	A	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	7199	9/28/2011	3060A	DE244	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	2.6		0.20	1.0	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	7471A	9/21/2011	METHOD	DE244	1.2	1	7439-97-6	Mercury	0.096	U	0.0067	0.0960	mg/kg	J	U	B	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/22/2011	METHOD	DE244	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/22/2011	METHOD	DE244	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/22/2011	METHOD	DE244	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/21/2011	3550B	DE244	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/21/2011	3550B	DE244	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015B	9/21/2011	3550B	DE244	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC15C20	EFH (C15-C20)	2.8	J	2.0	6.1	mg/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC21C30	EFH (C21-C30)	57		2.0	6.1	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC30C40	EFH (C30-C40)	170		2.0	6.1	mg/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/24/2011	3550B	DE244	1.2	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/20/2011	METHOD	DE244	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/20/2011	METHOD	DE244	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8015M	9/20/2011	METHOD	DE244	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	10	50-29-3	4,4'-DDT	18		0.67	3.4	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	10	72-55-9	4,4'-DDE	3.8		0.67	3.4	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.16	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	2385-85-5	MIREX	0.37	U	0.37	0.37	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	319-85-7	BETA-BHC	0.38		0.061	0.17	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	319-86-8	DELTA-BHC	0.091	J	0.036	0.17	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	33213-65-9	ENDOSULFAN II	0.51	U	0.51	0.51	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	57-74-9	Chlordane	12		0.81	3.4	ug/kg				6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.054	0.17	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	60-57-1	DIELDRIN	0.72	U	0.72	0.72	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	72-54-8	4,4'-DDD	1.3	U	1.3	1.3	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/2011	3550B	DE244	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.41	U	0.41	0.41	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8081A	9/26/201																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	120-12-7	ANTHRACENE	19	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	58	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	52	J	17	170	ug/kg	J	J	Z	6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-097-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408591	LL	8270C	9/27/2011	3550B	DE244	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346970.07	1908214.638	-118.71032	34.23377	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	50-32-8	BENZO(A)PYRENE	6.8	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	56-55-3	BENZO(A)ANTHRACENE	4.9	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	85-01-8	PHENANTHRENE	6.6	J	3.4	8.6	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C SIM	10/7/2011	3550B	DE247	2.9	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411	
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	9045M	9/26/2011	Gen Prep	DE247	2.9	1	pH	PH	7.33		0.0100	0.0100	pH unit				6346378.75	1908343.104	-118.71228	34.23411	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	160.3M	9/29/2011	Gen Prep	DE247	1.3	1	moist	MOISTURE	1.3		0.50	0.50	%				6346394.42	1908286.523	-118.71223	34.23396	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	1625C	9/29/2011	3546	DE247	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	33.2	U		16.6	33.2	ng/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	300.0	9/28/2011	METHOD	DE247	1.3	1	14797-55-8	Nitrate-NO3	3.4		0.81	1.5	mg/kg				6346394.42	1908286.523	-118.71223	34.23396	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	300.0	9/28/2011	METHOD	DE247	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346394.42	1908286.523	-118.71223	34.23396	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	314.0	9/27/2011	METHOD	DE247	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/30/2011	3050B	DE247	1.3	1	7439-96-5	MANGANESE	464		0.0358	0.497	mg/kg				6346394.42	1908286.523	-118.71223	34.23396	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	6010B	9/30/2011	3050B	DE247	1.3	1	7440-24-6	STRONTIUM	37.8		0.0248	0.497	mg/kg				6346394.42	1908286.523	-118.71223	34.23396	
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC30C40	EFH (C30-C40)	320		4.1	12	mg/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/27/2011	3550B	DE247	1.3	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/22/2011	METHOD	DE247	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/22/2011	METHOD	DE247	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8015M	9/22/2011	METHOD	DE247	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	2385-85-5	MIREX	0.32	J	0.067	0.34	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.096	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	50-29-3	4,4'-DDT	0.69	J	0.067	0.34	ug/kg		J	S	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.072	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-20-8	ENDRIN	0.17	J	0.067	0.34	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.21	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	72-55-9	4,4'-DDE	0.14	J	0.067	0.34	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	8001-35-2	TOXAPHENE	8.5	U	8.5	8.5	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8081A	9/30/2011	3550B	DE247	1.3	1	959-98-8	ENDOSULFAN I	0.094	J	0.045	0.17	ug/kg	J	J	S, Z	6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11096-82-5	Aroclor 1260	7.9		0.40	1.7	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11097-69-1	Aroclor 1254	18		0.33	1.7	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11126-42-4	Aroclor 5460	8.5		1.0	3.3	ug/kg				6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8082	10/3/2011	3550B	DE247	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412120	LL	8151A	9/30/2011	3550B	DE247	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346394.42	1908286.523	-118.71223	34.23396
SL-122-SA7-SS-0.0-0.5	9/19/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	120-12-7	ANTHRACENE	4.6	J	1.7	8.4	ug/kg	J	J	Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	129-00-0	PYRENE	29		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	191-24-2	BENZO(G,H,I)PERYLENE	5.4	J	3.4	8.4	ug/kg	J	J	I, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.5	J	3.4	8.4	ug/kg	J	J	I, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	205-99-2	BENZO(B)FLUORANTHENE	23	J	3.4	8.4	ug/kg		J	I	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	206-44-0	FLUORANTHENE	25		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	207-08-9	BENZO(K)FLUORANTHENE	6.8	J	3.4	8.4	ug/kg	J	J	I, Z	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	218-01-9	CHRYSENE	16		1.7	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	50-32-8	BENZO(A)PYRENE	11	J	3.4	8.4	ug/kg		J	I	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	I	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	56-55-3	BENZO(A)ANTHRACENE	11		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	85-01-8	PHENANTHRENE	22		3.4	8.4	ug/kg				6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C SIM	10/4/2011	3550B	DE248	0.94	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	9045M	9/29/2011	Gen Prep	DE248	0.94	1	pH	PH	7.78		0.0100	0.0100	pH unit				6346585.84	1908099.807	-118.71159	34.23345
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	160.3M	9/27/2011	Gen Prep	DE248	0.71	1	MOIST	MOISTURE	0.71		0.50	0.50	%				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	300.0	9/29/2011	METHOD	DE248	0.71	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	314.0	10/4/2011	METHOD	DE248	0.71	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	10/4/2011	3050B	DE248	0.71	1	7440-32-6	TITANIUM	1310		0.0694	0.978	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7429-90-5	ALUMINUM	12700		5.97	19.7	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-89-6	IRON	21700		2.58	19.7	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-93-2	LITHIUM	28.9		0.61	2.0	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-95-4	MAGNESIUM	6630		0.434	9.87	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7439-96-5	MANGANESE	288		0.0355	0.494	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-09-7	POTASSIUM	3780		11.2	49.4	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-23-5	SODIUM	70.7	J	5.88	98.7	mg/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-24-6	STRONTIUM	11.8		0.0247	0.494	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-42-8	BORON	4.94	U	0.355	4.94	mg/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-67-7	Zirconium	2.48	J	0.454	4.94	mg/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7440-70-2	CALCIUM	3140	J	2.47	19.7	mg/kg		J	E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6010B	9/30/2011	3050B	DE248	0.71	1	7723-14-0	PHOSPHORUS	468		0.346	9.87	mg/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	6020	9/23/2011	3050B	DE248	0.71	2	7440-43-9	CADMIUM	0.18	J	0.0434	0.0987	mg/kg		J	E	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	50-29-3	4,4'-DDT	0.41	U	0.41	0.41	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	57-74-9	Chlordane	2.1	J	0.81	3.4	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	C	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	72-55-9	4,4'-DDE	0.34	U	0.22	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8081A	10/3/2011	3550B	DE248	0.71	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11096-82-5	Aroclor 1260	2		0.39	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11097-69-1	Aroclor 1254	1.4	J	0.33	1.7	ug/kg	J	J	Z	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11126-42-4	Aroclor 5460	3.5	J	1.0	3.3	ug/kg		J	C	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8082	9/29/2011	3550B	DE248	0.71	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	93-65-2	MCPP	250	U	170	250	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8151A	9/30/2011	3550B	DE248	0.71	1	94-82-6	2,4-DB	2.6		0.62	1.7	ug/kg				6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414162	LL	8270C	10/2/2011	3550B	DE248	0.71	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346518.19	1908293.228	-118.71182	34.23398
SL-129-SA7-SS-0.																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	132-64-9	DIBENZOFURAN	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	191-24-2	BENZO(G,H,I)PERYLENE	240	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	250	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	206-44-0	FLUORANTHENE	970		85	850	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	85-01-8	PHENANTHRENE	580	J	85	850	ug/kg	J	J	Z	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	86-74-8	CARBAZOLE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	91-94-1	3,3'-DICHLORO BENZIDINE	1700	U	510	1700	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C	10/2/2011	3550B	DE248	1.5	5	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	540		30	91	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	129-00-0	PYRENE	950		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8270C SIM	10/5/2011	3550B	DE248	1.5	5	205-99-2	BENZO(B)FLUORANTHENE	720		3.4	8.4	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7429-90-5	ALUMINUM	11600		5.85	19.3	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-89-6	IRON	20000		2.52	19.3	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-93-2	LITHIUM	25.1		0.60	1.9	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-95-4	MAGNESIUM	4340		0.426	9.67	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7439-96-5	MANGANESE	283		0.0348	0.484	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-09-7	POTASSIUM	3330		10.9	48.4	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-23-5	SODIUM	79.9	J	5.76	96.7	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-24-6	STRONTIUM	13.1		0.0242	0.484	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-31-5	TIN	9.67	U	0.310	9.67	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-42-8	BORON	4.84	U	0.348	4.84	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-67-7	Zirconium	2.58	J	0.445	4.84	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7440-70-2	CALCIUM	2900	J	2.42	19.3	mg/kg	J	J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6010B	9/30/2011	3050B	DE248	0.6	1	7723-14-0	PHOSPHORUS	521		0.339	9.67	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7782-49-2	SELENIUM	0.103	J	0.0567	0.391	mg/kg	J	J	Q, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7439-98-7	MOLYBDENUM	0.316	J	0.0488	0.0977	mg/kg	J	J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-39-3	BARIUM	80.7	J	0.104	0.391	mg/kg	J	J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7439-92-1	LEAD	15.6	J	0.010	0.195	mg/kg	J	J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-02-0	NICKEL	9.44	J	0.0977	0.391	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-22-4	SILVER	0.0437	J	0.0139	0.0977	mg/kg	J	J	Q, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-28-0	THALLIUM	0.241	J	0.0293	0.0977	mg/kg	J	J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-36-0	ANTIMONY	0.076	J	0.0723	0.195	mg/kg	J	J	Q, E, Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-38-2	Arsenic	3.74	J	0.0781	0.391	mg/kg		J	Q, E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-41-7	BERYLLIUM	0.415	J	0.0156	0.0977	mg/kg	J	J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-43-9	CADMIUM	0.557	J	0.0430	0.0977	mg/kg	J	J	E	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-47-3	CHROMIUM	20.2	J	0.117	0.391	mg/kg	J	J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-48-4	COBALT	4.84	J	0.0195	0.0977	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-50-8	COPPER	10.9	J	0.0781	0.391	mg/kg		J	Q	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-62-2	VANADIUM	28.4		0.0215	0.0977	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	6020	9/23/2011	3050B	DE248	0.6	2	7440-66-6	ZINC	129		0.547	2.93	mg/kg				6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	7199	10/5/2011	3060A	DE248	0.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.20	1.0	mg/kg	J	J	Z	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	7471A	9/23/2011	METHOD	DE248	0.6	1	7439-97-6	Mercury	0.0994	U	0.0070	0.0994	mg/kg	J	U	B	6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/28/2011	METHOD	DE248	0.6	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/30/2011	3550B	DE248	0.6	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-137-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6414145	LL	8015B	9/30/2011	3550B	DE248	0.6	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346459.99	1908297.583	-118.71201	34.23399
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-28-0	THALLIUM	0.288	J	0.0304	0.101	mg/kg		J	Q, E	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-36-0	ANTIMONY	0.227	J	0.0750	0.203	mg/kg	J	J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-38-2	Arsenic	4.93	J	0.0811	0.405	mg/kg	J	J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-41-7	BERYLLIUM	0.634	J	0.0162	0.101	mg/kg	J	J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-43-9	CADMIUM	0.372	J	0.0446	0.101	mg/kg	J	J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-47-3	CHROMIUM	27.4	J	0.122	0.405	mg/kg	J	J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-48-4	COBALT	7.1	J	0.0203	0.101	mg/kg	J	J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8081A	10/3/2011	3550B	DE250	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11096-82-5	Aroclor 1260	37		2.0	8.6	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11097-69-1	Aroclor 1254	66		1.7	8.6	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11126-42-4	Aroclor 5460	64		5.1	17	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8082	10/1/2011	3550B	DE250	1.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	93-76-5	2,4,5-T	0.13	J	0.083	0.17	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8151A	10/1/2011	3550B	DE250	1.3	1	94-82-6	2,4-DB	2.6		0.63	1.7	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-01-6	4-NITROANILINE	4200	U	1700	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-02-7	4-NITROPHENOL	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	100-51-6	BENZYL ALCOHOL	12000	U	4200	12000	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	105-67-9	2,4-DIMETHYLPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-44-5	4-METHYLPHENOL	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-46-7	1,4-DICHLOROENZENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	106-47-8	4-CHLOROANILINE	4200	U	1700	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	108-68-9	3,5-Dimethylphenol	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	108-95-2	PHENOL	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1400	J	420	8300	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	118-74-1	HEXACHLOROENZENE	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	119-64-2	Tetralin	4200	U	4200	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	120-82-1	1,2,4-Trichlorobenzene	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	120-83-2	2,4-DICHLOROPHENOL	4200	U	420	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C	10/6/2011	3550B	DE250	1.3	5	121-14-2	2,4-DINITROTOLUENE	4200	U	830	4200	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	207-08-9	BENZO(K)FLUORANTHENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	208-96-8	ACENAPHTHYLENE	33	U	6.7	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	218-01-9	CHRYSENE	53		6.7	33	ug/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	50-32-8	BENZO(A)PYRENE	20	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	53-70-3	DIBENZO(A,H)ANTHRACENE	17	J	13	33	ug/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	56-55-3	BENZO(A)ANTHRACENE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	62-75-9	N-NITROSODIMETHYLAMINE	33	U	13	33	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-89-6	IRON	17700		2.55	19.5	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-93-2	LITHIUM	24.6		0.61	2.0	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-95-4	MAGNESIUM	3810		0.430	9.77	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7439-96-5	MANGANESE	271		0.0352	0.488	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-09-7	POTASSIUM	2970		11.0	48.8	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-23-5	SODIUM	98.8		5.81	97.7	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-24-6	STRONTIUM	11.9		0.0244	0.488	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-31-5	TIN	9.77	U	0.313	9.77	mg/kg	J	U	B	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-32-6	TITANIUM	952		0.0694	0.977	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-42-8	BORON	6.67		0.352	4.88	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-67-7	Zirconium	2.47	J	0.449	4.88	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7440-70-2	CALCIUM	2840		2.44	19.5	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6010B	11/2/2011	3050B	DE276	2.5	1	7723-14-0	PHOSPHORUS	342		0.342	9.77	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/6/2011	3050B	DE276	2.5	2	7440-41-7	BERYLLIUM	0.436	J	0.0158	0.0986	mg/kg		J	Q, E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7782-49-2	SELENIUM	0.0722	J	0.0572	0.394	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7439-98-7	MOLYBDENUM	0.357	J	0.0493	0.0986	mg/kg		J	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-39-3	BARIUM	99.6	J	0.105	0.394	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7439-92-1	LEAD	8.1	J	0.0101	0.197	mg/kg		J	Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-02-0	NICKEL	9.84	J	0.0986	0.394	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-22-4	SILVER	0.0286	J	0.0140	0.0986	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-28-0	THALLIUM	0.303		0.0296	0.0986	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-36-0	ANTIMONY	0.197	R	0.0730	0.197	mg/kg	U	R	Q, E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-38-2	Arsenic	4.48	J	0.0789	0.394	mg/kg		J	E, Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-43-9	CADMIUM	0.123		0.0434	0.0986	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-47-3	CHROMIUM	15.2	J	0.118	0.394	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-48-4	COBALT	5.85	J	0.0197	0.0986	mg/kg		J	E, Q, A	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-50-8	COPPER	6.85	J	0.0789	0.394	mg/kg		J	E, Q	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-62-2	VANADIUM	29.2	J	0.0217	0.0986	mg/kg		J	E	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	6020	11/3/2011	3050B	DE276	2.5	2	7440-66-6	ZINC	84.6		0.552	2.96	mg/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	7199	11/9/2011	3060A	DE276	2.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.20	1.0	mg/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	7471A	11/2/2011	METHOD	DE276	2.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/10/2011	3550B	DE276	2.5	1	84-15-1	O-TERPHERNYL	3.6	U	1.5	3.6	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/10/2011	3550B	DE276	2.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8015B	11/10/2011	3550B	DE276	2.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346635.37	1908222.767	-11	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C	11/14/2011	3550B	DE276	2.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	47	U	6.2	7.000000000	ug/kg		U	B	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	117-84-0	Di-n-octylphthalate	10	J	6.2	18	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	120-12-7	ANTHRACENE	1.6	J	0.34	1.7	ug/kg	J	J	Z	6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	129-00-0	PYRENE	19		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	191-24-2	BENZO(G,H,I)PERYLENE	4.5		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4.1		0.68	1.7	ug/kg				6346635.37	1908222.767	-118.71143	34.23379
SL-091-SA7-SB-2.5-3.5	10/27/2011	N	2.5	3.5	ft bgs	SO	SA7		6454453	LL	8270C SIM	11/17/2011	3550B	DE276	2.5	1	205-99-2													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	19408-74-3	1,2,3,7,8,9-HxCDD	9.15		0.104	5.11	ng/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	3268-87-9	OCDD	5470		0.282	10.2	ng/kg	BE			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	533		0.330	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	39001-02-0	OCDF	176		0.101	10.2	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.19		0.115	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	40321-76-4	1,2,3,7,8-PEcDD	2.11	J	0.0974	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	51207-31-9	2,3,7,8-TCDF	0.546	J	0.0962	1.02	ng/kg	J	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	7.57		0.129	5.11	ng/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57117-31-4	2,3,4,7,8-PECDF	1.97	J	0.0516	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57117-41-6	1,2,3,7,8-PECDF	0.87	J	0.0558	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57117-44-9	1,2,3,6,7,8-HXcDF	4.28	J	0.108	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	17.8		0.110	5.11	ng/kg				6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	60851-34-5	2,3,4,6,7,8-HXcDF	4.49	J	0.0778	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	101		0.130	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	70648-26-9	1,2,3,4,7,8-HXcDF	5.75		0.126	5.11	ng/kg	B			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412188	LL	1613B	10/2/2011	METHOD	DX137	4.6	1	72918-21-9	1,2,3,7,8,9-HXcDF	2.26	J	0.0791	5.11	ng/kg	JB	J	Z	6346432.71	1908216.014	-118.7121	34.23376
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	1746-01-6	2,3,7,8-TCDD	0.991	U	0.0580	0.991	ng/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.74	J	0.0677	4.96	ng/kg	JBQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	3268-87-9	OCDD	136		0.150	9.91	ng/kg	B			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	13.1		0.115	4.96	ng/kg	B			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	39001-02-0	OCDF	4.72	J	0.151	9.91	ng/kg	JB	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.333	J	0.0719	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	40321-76-4	1,2,3,7,8-PEcDD	0.335	J	0.0666	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	51207-31-9	2,3,7,8-TCDF	0.991	U	0.0518	0.991	ng/kg	JQ	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	4.96	U	0.0830	4.96	ng/kg	JBQ	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57117-31-4	2,3,4,7,8-PECDF	4.96	U	0.0335	4.96	ng/kg	JB	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.0789	J	0.0351	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57117-44-9	1,2,3,6,7,8-HXcDF	0.144	J	0.0432	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.572	J	0.0702	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	60851-34-5	2,3,4,6,7,8-HXcDF	0.207	J	0.0401	4.96	ng/kg	JB	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPcCDF	1.96	J	0.0503	4.96	ng/kg	JB	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	70648-26-9	1,2,3,4,7,8-HXcDF	0.206	J	0.0509	4.96	ng/kg	JQ	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414245	LL	1613B	10/4/2011	METHOD	DX139	1.1	1	72918-21-9	1,2,3,7,8,9-HXcDF	4.96	U	0.0533	4.96	ng/kg	JB	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	1746-01-6	2,3,7,8-TCDD	0.137	J	0.0733	0.991	ng/kg	JQ	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0688	J	0.0248	5.39	ng/kg	JQ	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	40321-76-4	1,2,3,7,8-PEcDD	5.39	U	0.0279	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	51207-31-9	2,3,7,8-TCDF	0.0462	J	0.0327	1.08	ng/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPcCDF	5.39	U	0.0185	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	57117-31-4	2,3,4,7,8-PECDF	5.39	U	0.0165	5.39	ng/kg	JB	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/2011	N	4	5	ft bgs	SO	SA7		6457206	LL	1613B	11/9/2011	METHOD	DX153	9.3	1	57117-41-6	1,2,3,7,8-PEcDD	0.279	J	0.0182	5.39	ng/kg	JB	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0	10/31/20																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	57-74-9	Chlordane	1.6	J	0.81	3.4	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	60-57-1	DIELDRIN	0.34	U	0.17	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.33	0.34	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	8001-35-2	TOXAPHENE	15	U	15	15	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8081A	9/26/2011	3550B	DE244	0.9	1	959-98-8	ENDOSULFAN I	0.053	J	0.044	0.17	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11096-82-5	Aroclor 1260	5.4		0.39	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11097-69-1	Aroclor 1254	9.4		0.33	1.7	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11126-42-4	Aroclor 5460	7.5		1.0	3.3	ug/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8082	9/23/2011	3550B	DE244	0.9	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/26/2011	3550B	DE244	0.9	5	94-82-6	2,4-DB	44	U	44	44	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8151A	9/24/2011	3550B	DE244	0.9	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	106-47-8	4-CHLORANILINE	170	U	67	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C	9/27/2011	3550B	DE244	0.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	129-00-0	PYRENE	3.1		0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	206-44-0	FLUORANTHENE	3.8		0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.77	J	0.67	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	218-01-9	CHRYSENE	1.7		0.34	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	50-32-8	BENZO(A)PYRENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	8270C SIM	9/29/2011	3550B	DE244	0.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/30/2011	3050B	DE247	2.9	1	7439-96-5	MANGANESE	312		0.0367	0.510	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/30/2011	3050B	DE247	2.9	1	7440-24-6	STRONTIUM	24.2		0.0255	0.510	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/30/2011	3050B	DE247	2.9	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7429-90-5	ALUMINUM	14900		6.17	20.4	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7439-89-6	IRON	21100		2.66	20.4	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7439-93-2	LITHIUM	26.6		0.63	2.0	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7439-95-4	MAGNESIUM	4830		0.449	10.2	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-09-7	POTASSIUM	3900		11.5	51.0	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-23-5	SODIUM	79.4	J	6.07	10.2	mg/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-32-6	TITANIUM	1220		0.0724	1.02	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-67-7	Zirconium	5.1	U	0.469	5.10	mg/kg	J	U	B	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7440-70-2	CALCIUM	4850		2.55	20.4	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6010B	9/29/2011	3050B	DE247	2.9	1	7723-14-0	PHOSPHORUS	502		0.357	10.2	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/23/2011	3050B	DE247	2.9	5	7440-66-6	ZINC	159	J	1.43	7.65	mg/kg		J	E	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7782-49-2	SELENIUM	0.227	J	0.0591	0.408	mg/kg	J	J	Q, Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7439-98-7	MOLYBDENUM	0.783	J	0.0510	0.102	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-39-3	BARIUM	116		0.108	0.408	mg/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7439-92-1	LEAD	13.1	J	0.0104	0.204	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-02-0	NICKEL	13.9	J	0.102	0.408	mg/kg		J	E, Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	6020	9/22/2011	3050B	DE247	2.9	2	7440-22-4	SILVER	0.0619	J	0.0145	0.102	mg/kg	J	J	Q, Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	12672-29-6	Aroclor 1248	1.7	J	0.34	1.8	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8082	9/28/2011	3550B	DE247	2.9	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	88-85-0	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	93-65-2	MCPP	260	U	150	260	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	93-76-5	2,4,5-T	0.17	U	0.15	0.17	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8151A	9/29/2011	3550B	DE247	2.9	1	94-82-6	2,4-DB	1	J	0.64	1.7	ug/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	8270C	9/30/2011	3550B	DE247	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0-0-0.5	9/19/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	117-84-0	Di-n-octylphthalate	18	UJ	6.0	18	ug/kg	U	UJ	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	129-00-0	PYRENE	3.8		0.67	1.7	ug/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.72	J	0.67	1.7	ug/kg	J	J	I, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	5	J	0.67	1.7	ug/kg		J	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	206-44-0	FLUORANTHENE	3.7		0.67	1.7	ug/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.67	1.7	ug/kg	J	J	I, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	218-01-9	CHRYSENE	2.2		0.34	1.7	ug/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	I, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	I	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.67	1.7	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	85-01-8	PHENANTHRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	85-68-7	Butylbenzylphthalate	7.2	J	6.0	18	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	86-73-0	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C SIM	10/4/2011	3550B	DE248	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8315A	9/28/2011	METHOD	DE248	1.1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5</																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.3	ug/kg	J	J	Z, C	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	12672-29-6	Aroclor 1248	1	J	0.33	1.7	ug/kg	J	J	Z, *#	6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8082	9/29/2011	3550B	DE248	0.94	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	118-74-1	HEXACHLORO BENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	541-73-1	1,3-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346585.84	1908099.807	-118.71159	34.23345
SL-125-SA7-SS-0-0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414161	LL	8270C	10/2/2011	3550B	DE248	0.94	1	67-72-1	HEXACHLOROETHANE	170	U	170	170	ug/kg	U			6346585.84	1908099.807</		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	53-70-3	DIBENZO(A,H)ANTHRACENE	390		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	56-55-3	BENZO(A)ANTHRACENE	3500		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	62-75-9	N-NITROSODIMETHYLAMINE	84	U	34	84	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	83-32-9	ACENAPHTHENE	1000		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	85-01-8	PHENANTHRENE	11000		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	86-73-7	FLUORENE	980		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	90-12-0	1-METHYLNAPHTHALENE	130		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	91-20-3	NAPHTHALENE	780		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C SIM	10/5/2011	3550B	DE248	2	50	91-57-6	2-METHYLNAPHTHALENE	160		34	84	ug/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8315A	9/28/2011	METHOD	DE248	2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8330A	10/4/2011	8330	DE248	2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	9012B	9/3/2011	METHOD	DE248	2	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	9045M	9/29/2011	Gen Prep	DE248	2	1	pH	PH	8.16		0.0100	0.0100	pH unit				6346463.72	1908241.936	-118.712	34.23384
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	160.3M	10/11/2011	Gen Prep	DE248	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	1625C	10/3/2011	3546	DE248	1.5	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	300.0	9/29/2011	METHOD	DE248	1.5	1	14797-55-8	Nitrate-NO3	2.3		0.82	1.5	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	300.0	10/3/2011	METHOD	DE248	1.5	1	16984-48-8	FLUORIDE	3.5	J	0.82	1.0	mg/kg		J	Q	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	314.0	10/4/2011	METHOD	DE248	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	10/4/2011	3050B	DE248	1.5	1	7440-32-6	TITANIUM	1210		0.0700	0.986	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7429-90-5	ALUMINUM	14300		5.96	19.7	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-89-3	IRON	23300		2.57	19.7	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-93-2	LITHIUM	26		0.61	2.0	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-95-4	MAGNESIUM	5110		0.434	9.86	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7439-96-5	MANGANESE	291		0.0355	0.493	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	6010B	9/30/2011	3050B	DE248	1.5	1	7440-09-7	POTASSIUM	3250		11.1	49.3	mg/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5</																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8015M	9/29/2011	3550B	DE248	1.5	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	UJ	0.24	0.84	ug/kg	U	UJ	L, C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	1031-07-8	ENDOSULFAN SULFATE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	2385-85-5	MIREX	1.7	UJ	1.5	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	309-00-2	ALDRIN	0.84	UJ	0.33	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	319-84-6	ALPHA-BHC	0.84	UJ	0.17	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	319-85-7	BETA-BHC	0.84	UJ	0.30	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	319-86-8	DELTA-BHC	0.84	UJ	0.18	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	33213-65-9	ENDOSULFAN II	1.7	UJ	0.81	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	50-29-3	4,4'-DDT	1.7	UJ	1.1	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	53494-70-5	ENDRIN KETONE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	57-74-9	Chlordane	31	J	4.0	1.7	ug/kg		J	S, C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	58-89-9	gamma-BHC (Lindane)	0.84	UJ	0.17	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	60-57-1	DIELDRIN	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-20-8	ENDRIN	1.7	UJ	0.40	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-43-5	METHOXYCHLOR	8.4	UJ	2.2	8.4	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-54-8	4,4'-DDD	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	72-55-9	4,4'-DDE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	7421-93-4	ENDRIN ALDEHYDE	1.7	UJ	0.33	1.7	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	76-44-8	HEPTACHLOR	0.84	UJ	0.30	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	8001-35-2	TOXAPHENE	52	UJ	52	52	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8081A	10/4/2011	3550B	DE248	1.5	5	959-98-8	ENDOSULFAN I	0.84	UJ	0.22	0.84	ug/kg	U	UJ	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11096-82-5	Aroclor 1260	3.8		0.39	1.7	ug/kg				6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11126-42-4	Aroclor 5460	11	J	1.0	3.3	ug/kg		J	C	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	12672-29-6	Aroclor 1248	0.56	J	0.33	1.7	ug/kg	J	J	Z, *#	6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8082	9/29/2011	3550B	DE248	1.5	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-136-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414167	LL	8151A	9/30/2011	3550B	DE248	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346467.36	1908250.402	-118.71199	34.23386
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	319-85-7	BETA-BHC	0.85	R	0.31	0.85	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	33213-65-9	ENDOSULFAN II	1.7	U	0.34	1.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	50-29-3	4,4'-DDT	10	J	0.34	1.7	ug/kg		J	FD	6346068.15	190		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	106-44-5	4-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	106-46-7	1,4-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	106-47-8	4-CHLOROANILINE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	108-68-9	3,5-Dimethylphenol	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	108-95-2	PHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	118-74-1	HEXACHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	119-64-2	Tetralin	4300	U	4300	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	120-82-1	1,2,4-Trichlorobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	120-83-2	2,4-DICHLOROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	121-14-2	2,4-DINITROTOLUENE	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	132-64-9	DIBENZOFURAN	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	51-28-5	2,4-DINITROPHENOL	26000	U	8500	26000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	541-73-1	1,3-DICHLOROBENZENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	59-50-7	4-CHLORO-3-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	606-20-2	2,6-DINITROTOLUENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	62-53-3	ANILINE	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	65-85-0	BENZOIC ACID	13000	UJ	4300	13000	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	67-72-1	HEXACHLOROETHANE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	78-59-1	ISOPHORONE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	86-30-6	N-NITROSODIPHENYLAMINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	86-74-8	CARBAZOLE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	87-68-3	HEXACHLOROBUTADIENE	4300	U	1700	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	87-86-5	PENTACHLOROPHENOL	13000	U	4300	13000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	88-06-2	2,4,6-TRICHLOROPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	88-74-4	2-NITROANILINE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	88-75-5	2-NITROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	91-58-7	2-CHLORONAPHTHALENE	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	91-94-1	3,3'-DICHLOROBENZIDINE	8500	U	2600	8500	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	92-87-5	BENZIDINE	85000	U	30000	85000	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-48-7	2-METHYLPHENOL	4300	U	850	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-50-1	1,2-Dichlorobenzene	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-57-8	2-CHLOROPHENOL	4300	U	430	4300	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8270C	10/6/2011	3550B	DE250	2.5	5	95-95-4	2,4,5-TRICHLOROPHENOL	4300	U	850	4300	ug/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-32-6	TITANIUM	1140		0.0712	1.00	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-67-7	Zirconium	2.97	J	0.461	5.02	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7440-70-2	CALCIUM	2840		2.51	20.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	9/30/2011	3050B	DE250	1.3	1	7723-14-0	PHOSPHORUS	348		0.351	10.0	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6010B	10/6/2011	3050B	DE250	1.3	1	7439-89-6	IRON	19800		2.59	19.9	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	5	7440-66-6	ZINC	149		1.42	7.60	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7782-49-2	SELENIUM	0.125	J	0.0588	0.405	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-98-7	MOLYBDENUM	0.815	J	0.0507	0.101	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-39-3	BARIUM	118		0.107	0.405	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7439-92-1	LEAD	27.4	J	0.0103	0.203	mg/kg		J	E	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-02-0	NICKEL	18.7	J	0.101	0.405	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415785	LL	6020	9/26/2011	3050B	DE250	1.3	2	7440-22-4	SILVER	0.0571	J	0.0144	0.101	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11126-42-4	Aroclor 5460	48		5.1	17	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8082	10/1/2011	3550B	DE251	1.7	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	93-76-5	2,4,5-T	0.17	U	0.17	0.17	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8151A	10/5/2011	3550B	DE251	1.7	1	94-82-6	2,4-DB	3.4		0.63	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	106-46-7	1,4-DICHLORO BENZENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C	10/5/2011	3550B	DE251	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	270		6.1	18	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	117-84-0	Di-n-octylphthalate	8.2	J	6.1	18	ug/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	120-12-7	ANTHRACENE	14		0.34	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	129-00-0	PYRENE	100		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	57		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	206-44-0	FLUORANTHENE	110		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	29		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	208-96-8	ACENAPHTHYLENE	5.4		0.34	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	218-01-9	CHRYSENE	59		0.34	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	50-32-8	BENZO(A)PYRENE	42		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.1		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	56-55-3	BENZO(A)ANTHRACENE	42		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	83-32-9	ACENAPHTHENE	3.7		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	84-74-2	Di-n-butylphthalate	59		6.1	18	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	85-01-8	PHENANTHRENE	81		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	85-68-7	Butylbenzylphthalate	28		6.1	18	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	86-73-0	FLUORENE	5.6		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	90-12-0	1-METHYLNAPHTHALENE	4.2		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	91-20-3	NAPHTHALENE	3.1		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	8270C SIM	10/8/2011	3550B	DE251	1.7	1	91-57-6	2-METHYLNAPHTHALENE	3.7		0.68	1.7	ug/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	9045M	10/6/2011	Gen Prep	DE251	1.7	1	pH	PH	6.95		0.0100	0.0100	pH unit				6346928.8	1908434.196	-118.71046	34.23437
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	300.0	9/30/2011	METHOD	DE251	0.92	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	314.0	9/29/2011	METHOD	DE251	0.92	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7429-90-5	ALUMINUM	10700		6.11	20.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-89-6	IRON	16700		2.63	20.2	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-93-2	LITHIUM	21.4		0.63	2.0	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-95-4	MAGNESIUM	4080		0.444	10.1	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7439-96-5	MANGANESE	231		0.0363	0.505	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-09-7	POTASSIUM	2490		11.4	50.5	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-23-5	SODIUM	54.9	J	6.01	101	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-24-6	STRONTIUM	10.8		0.0252	0.505	mg/kg				6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-42-8	BORON	5.04	J	0.363	5.05	mg/kg	J	J	Z	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-67-7	Zirconium	5.05	U	0.464	5.05	mg/kg	J	U	B	6347115.51	1908492.561	-118.70985	34.23454
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	6010B	10/3/2011	3050B	DE251	0.92	1	7440-70-2	CALCIUM	29											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.73	J	0.0607	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.479	J	0.0513	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0346	5.02	ng/kg	JB	U	B	6346793.62	1908352.54	-118.71091	34.23415
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	1746-01-6	1,2,3,7,8-TCDD	0.0724	J	0.0642	0.961	ng/kg	JQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.73	J	0.0634	4.81	ng/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	3268-87-9	OCDD	921		0.125	9.61	ng/kg	B			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	63		0.123	4.81	ng/kg	B			6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	39001-02-0	OCDF	4.13	J	0.0624	9.61	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.01	J	0.0680	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	40321-76-4	1,2,3,7,8-PECCDD	0.577	J	0.0636	4.81	ng/kg	JBQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	51207-31-9	2,3,7,8-TCDF	0.0725	J	0.0678	0.961	ng/kg	JQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.181	J	0.0382	4.81	ng/kg	JQ	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57117-31-4	2,3,4,7,8-PECDF	0.427	J	0.0389	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57117-41-6	1,2,3,7,8-PECCDF	0.987	J	0.0451	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.502	J	0.0466	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.23	J	0.0669	4.81	ng/kg	J	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.337	J	0.0453	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.71	J	0.0312	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.471	J	0.0472	4.81	ng/kg	JB	J	Z	6347032.16	1908432.01	-118.71012	34.23437
SL-100-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409809	LL	1613B	10/1/2011	METHOD	DX137	0.72	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.81	U	0.0483	4.81	ng/kg	JB	U	B	6347032.16	1908432.01	-118.71012	34.23437
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0678	1.01	ng/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.38	J	0.0865	5.04	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	3268-87-9	OCDD	1650		0.158	10.1	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	155		0.179	5.04	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	39001-02-0	OCDF	49.8		0.0727	10.1	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.75	J	0.0953	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	40321-76-4	1,2,3,7,8-PECCDD	0.978	J	0.0740	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	51207-31-9	2,3,7,8-TCDF	0.313	J	0.0962	1.01	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.61	J	0.0767	5.04	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57117-31-4	2,3,4,7,8-PECCDF	5.04	U	0.0563	5.04	ng/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57117-41-6	1,2,3,7,8-PECCDF	5.04	U	0.0598	5.04	ng/kg	JB	U	B	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.952	J	0.0616	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.9	J	0.0906	5.04	ng/kg	J	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.24	J	0.0558	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCCDF	21.4		0.0650	5.04	ng/kg	B			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.3	J	0.0674	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412184	LL	1613B	10/1/2011	METHOD	DX137	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.309	J	0.0594	5.04	ng/kg	JB	J	Z	6346462.86	1908190.568	-118.712	34.2337
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	1746-01-6	2,3,7,8-TCDD	0.339	J	0.0735	1.01	ng/kg	J	J	Z	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	10.1		0.100	5.07	ng/kg				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412185	LL	1613B	10/1/2011	METHOD	DX137	2.9	1	3268-87-9	OCDD	3480		0.214	10.1	ng/kg	B			6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	7199	9/30/2011	3060A	DE245	10.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.23	1.1	mg/kg	J	Z	6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	7471A	9/21/2011	METHOD	DE245	10.5	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8082	9/23/2011	3550B	DE245	10.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	J	18	370	ug/kg	J	J	6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011	3550B	DE245	10.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U		6347277.82	1908577.908	-118.70931	34.23478	
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C	9/29/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	8270C SIM	9/29/2011	3550B	DE245	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	9045M	9/26/2011	Gen Prep	DE245	10.5	1	pH	PH	8.29		0.0100	0.0100	pH unit				6347277.82	1908577.908	-118.70931	34.23478
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	300.0	9/24/2011	METHOD	DE245	1.4	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	314.0	9/24/2011	METHOD	DE245	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	5	7440-42-8	BORON	25.4	U	1.83	25.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	5	7440-67-7	Zirconium	25.4	U	2.33	25.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	5	7723-14-0	PHOSPHORUS	3010		1.77	50.7	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/28/2011	3050B	DE245	1.4	10	7439-89-6	IRON	204000		26.5	203	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7429-90-5	ALUMINUM	9150		6.14	20.3	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7439-93-2	LITHIUM	17.8		0.63	2.0	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7439-95-4	MAGNESIUM	4000		0.446	10.1	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7439-96-5	MANGANESE	386		0.0365	0.507	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-09-7	POTASSIUM	2620		11.5	50.7	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-23-5	SODIUM	178		6.03	101	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-24-6	STRONTIUM	40.2		0.0254	0.507	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-31-5	TIN	9.65	J	0.325	10.1	mg/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-32-6	TITANIUM	861		0.0720	1.01	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6010B	9/27/2011	3050B	DE245	1.4	1	7440-70-2	CALCIUM	24100		2.54	20.3	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	10	7440-50-8	COPPER	378	J	0.398	1.99	mg/kg		J	E	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	10	7440-62-2	VANADIUM	598	J	0.109	0.497	mg/kg		J	A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	10	7440-66-6	ZINC	328	J	2.78	14.9	mg/kg		J	E, Q, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7439-92-1	LEAD	53.5	J	0.0101	0.199	mg/kg		J	E, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7782-49-2	SELENIUM	0.103	J	0.0577	0.398	mg/kg	J	J	Q, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7439-98-7	MOLYBDENUM	3.36	J	0.0497	0.0994	mg/kg		J	E, Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-39-3	BARIUM	86.2	J	0.105	0.398	mg/kg		J	A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-02-0	NICKEL	81.9		0.0994	0.398	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-22-4	SILVER	0.122	J	0.0141	0.0994	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.186	J	0.0243	5.13	ng/kg	J	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57117-31-4	2,3,4,7,8-PECDF	0.89	J	0.0333	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57117-41-6	1,2,3,7,8-PECDF	0.566	J	0.0359	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.189	J	0.0286	5.13	ng/kg	JBQ	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	57653-85-7	1,2,3,6,7,8-HXCD	0.423	J	0.0313	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.152	J	0.0252	5.13	ng/kg	JBQ	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0177	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-117-SA7-SB-2.5-3.5	10/28/2011	N	2.5	3.5	ft bgs	SO	SA7		6454461	LL	1613B	11/6/2011	METHOD	DX153	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.538	J	0.0310	5.13	ng/kg	JB	J	Z	6346373.03	1908104.893	-118.71229	34.23346
SL-1																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8082	9/23/2011	3550B	DE244	0.86	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8151A	9/24/2011	3550B	DE244	0.86	1	94-82-6	2,4-DB	14	U	14	14	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	100-01-6	4-NITROANILINE	170	U	66	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	106-47-8	4-CHLOROANILINE	170	U	66	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	840		17	330	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	117-84-0	Di-n-octylphthalate	39	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	129-00-0	PYRENE	270		17	170	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	191-24-2	BENZO(G,H,I)PERYLENE	130	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	193-39-5	INDENO(1,2,3-CD)PYRENE	110	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	205-99-2	BENZO(B)FLUORANTHENE	230		17	170	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	206-44-0	FLUORANTHENE	310		17	170	ug/kg				6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C	9/27/2011	3550B	DE244	0.86	1	207-08-9	BENZO(K)FLUORANTHENE	73	J	17	170	ug/kg	J	J	Z	6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	8270C SIM	9/29/2011	3550B	DE244	0.86	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	9012B	9/22/2011	METHOD	DE244	0.86	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6346729.66	1908198.93	-118.71112	34.23372
SL-092-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408589	LL	9045M	9/24/2011	Gen Prep	DE244	0.86	1	pH	PH	6.43		0.0100	0.0100	pH unit				6346729.66	1908198.93	-118.71112	34.23372
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	300.0	9/25/2011	METHOD	DE244	0.9	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	314.0	9/20/2011	METHOD	DE244	0.9	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7429-90-5	ALUMINUM	12800		6.10	20.2	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-89-5	IRON	15400	J	2.63	20.2	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-93-2	LITHIUM	21.2		0.63	2.0	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-96-5	MANGANESE	296		0.0363	0.505	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-09-7	POTASSIUM	3870		11.4	50.5	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-23-5	SODIUM	73.5	J	6.00	101	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-24-6	STRONTIUM	22.1		0.0252	0.505	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-67-7	Zirconium	2.6	J	0.464	5.05	mg/kg	J	J	Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-70-2	CALCIUM	2380		2.52	20.2	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7723-14-0	PHOSPHORUS	389		0.353	10.1	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7439-95-4	MAGNESIUM	3280		0.444	10.1	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/25/2011	3050B	DE244	0.9	1	7440-42-8	BORON	7.87		0.363	5.05	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6010B	9/27/2011	3050B	DE244	0.9	1	7440-32-6	TITANIUM	1100		0.0696	0.980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7439-92-1	LEAD	21.6	J	0.010	0.196	mg/kg		J	A	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-02-0	NICKEL	10.9		0.0980	0.392	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-22-4	SILVER	0.0539	J	0.0139	0.0980	mg/kg	J		Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-28-0	THALLIUM	0.302		0.0294	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-36-0	ANTIMONY	0.106	J	0.0725	0.196	mg/kg	J	J	Q, Z	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-38-2	Arsenic	3.97	J	0.0784	0.392	mg/kg		J	E	6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-41-7	BERYLLIUM	0.621		0.0157	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-43-9	CADMIUM	0.239		0.0431	0.0980	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-096-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6408590	LL	6020	9/22/2011	3050B	DE244	0.9	2	7440-47-3	CHROMIUM	14.9		0.118	0.392	mg/kg				6346922.42	1908186.285	-118.71048	34.23369
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/22/2011	METHOD	DE247	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015B	9/22/2011	METHOD	DE247	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC21C30	EFH (C21-C30)	65		4.1	12	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC30C40	EFH (C30-C40)	190		4.1	12	mg/kg				6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/27/2011	3550B	DE247	1.8	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/22/2011	METHOD	DE247	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8015M	9/22/2011	METHOD	DE247	1.8	1	111-46-6	DIETHYLENE GLYCOL												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	93-65-2	MCPD	250	U	76	250	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8151A	9/29/2011	3550B	DE247	1.8	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	111-76-2	2-butoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	122-99-6	2-phenoxy-Ethanol	1700	U	1700	1700	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C	9/30/2011	3550B	DE247	1.8	1	78-													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8270C SIM	10/7/2011	3550B	DE247	1.8	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	8315A	9/28/2011	METHOD	DE247	1.8	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346462.86	1908190.568	-118.712	34.2337
SL-110-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412118	LL	9045M	9/26/2011	Gen Prep	DE247	1.8	1	pH	PH	7.84		0.0100	0.0100	pH unit				6346462.86	1908190.568	-118.712	34.2337
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	160.3M	9/27/2011	Gen Prep	DE247	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	300.0	9/28/2011	METHOD	DE247	2.9	1	16984-48-8	FLUORIDE	1.5	J	0.84	1.0	mg/kg		J	Q	6346378.75	1908343.104	-118.71228	34.23411
SL-111-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412119	LL	314.0	9/27/2011	METHOD	DE247	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6346378.75	1908343.104	-118.71228	34.23411
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	8330A	9/24/2011	8330	DE247	4.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	9012B	10/3/2011	METHOD	DE247	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6346432.71	1908216.014	-118.7121	34.23376
SL-133-SA7-SS-0.0-0.5	9/19/2011	N	0	0.5	ft bgs	SO	SA7		6412122	LL	9045M	9/26/2011	Gen Prep	DE247	4.6	1	pH	PH	6.85		0.0100	0.0100	pH unit				6346432.71	1908216.014	-118.7121	34.23376
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	160.3M	9/27/2011	Gen Prep	DE248	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	1625C	10/4/2011	3546	DE248	1.1	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	300.0	9/29/2011	METHOD	DE248	1.1	1	14797-55-8	Nitrate-NO3	1.5		0.81	1.5	mg/kg	J			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	300.0	9/29/2011	METHOD	DE248	1.1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	314.0	10/4/2011	METHOD	DE248	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	10/4/2011	3050B	DE248	1.1	1	7440-32-6	TITANIUM	1300		0.0711	1.00	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7429-90-5	ALUMINUM	14200		6.06	20.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-99-6	IRON	21800		2.61	20.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-93-2	LITHIUM	24.1		0.62	2.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-95-4	MAGNESIUM	5060		0.440	10.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7439-96-5	MANGANESE	320		0.0360	0.501	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-09-7	POTASSIUM	3550		11.3	50.1	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-23-5	SODIUM	67.3	J	5.96	100	mg/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-24-6	STRONTIUM	14.5		0.0250	0.501	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	J			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-67-7	Zirconium	2.85	J	0.461	5.01	mg/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7440-70-2	CALCIUM	3870	J	2.50	20.0	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6010B	9/30/2011	3050B	DE248	1.1	1	7723-14-0	PHOSPHORUS	393		0.350	10.0	mg/kg				6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7782-49-2	SELENIUM	0.222	J	0.0581	0.400	mg/kg	J	J	Q, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7439-98-7	MOLYBDENUM	0.498	J	0.0501	0.100	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-39-3	BARIUM	122	J	0.106	0.400	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7439-92-1	LEAD	10.5	J	0.0102	0.200	mg/kg		J	E	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-02-0	NICKEL	15.9	J	0.100	0.400	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-22-4	SILVER	0.0571	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-28-0	THALLIUM	0.374	J	0.0300	0.100	mg/kg		J	Q	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-36-0	ANTIMONY	0.114	J	0.0741	0.200	mg/kg	J	J	Q, E, Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	6020	9/23/2011	3050B	DE248	1.1	2	7440-38-2	Arsenic	4.											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.14	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.075	0.34	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8081A	10/3/2011	3550B	DE248	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11096-82-5	Aroclor 1260	0.52	J	0.39	1.7	ug/kg	J	J	Z	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11097-69-1	Aroclor 1254	1.5	J	0.33	1.7	ug/kg	J	J	Z, *#	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8082	9/29/2011	3550B	DE248	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8151A	9/30/2011	3550B	DE248	1.1	1	94-82-6	2,4-DB	1.7	U	1.0	1.7	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414160	LL	8270C	10/2/2011	3550B	DE248	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346357.05	1908174.031	-118.71235	34.23365
SL-085-SA7-SS-0.0-0.5	9/20/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7439-98-7	MOLYBDENUM	0.477	J	0.0495	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-39-3	BARIUM	114	J	0.105	0.396	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7439-92-1	LEAD	35.3	J	0.0101	0.198	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-02-0	NICKEL	16	J	0.0991	0.396	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-22-4	SILVER	0.0686	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-28-0	THALLIUM	0.287	J	0.0297	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-36-0	ANTIMONY	0.217	J	0.0733	0.198	mg/kg		J	Q, E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-38-2	Arsenic	5.72	J	0.0793	0.396	mg/kg		J	Q, E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-41-7	BERYLLIUM	0.615	J	0.0159	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-43-9	CADMIUM	0.44	J	0.0436	0.0991	mg/kg		J	E	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-47-3	CHROMIUM	25.5	J	0.119	0.396	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-48-4	COBALT	7.54	J	0.0198	0.0991	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-50-8	COPPER	13.9	J	0.0793	0.396	mg/kg		J	Q	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-62-2	VANADIUM	46		0.0218	0.0991	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	6020	9/23/2011	3050B	DE248	2	2	7440-66-6	ZINC	169		0.555	2.97	mg/kg				6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	7199	10/5/2011	3060A	DE248	2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	7471A	9/23/2011	METHOD	DE248	2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/30/2011	3550B	DE248	2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/30/2011	3550B	DE248	2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/30/2011	3550B	DE248	2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/27/2011	METHOD	DE248	2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/27/2011	METHOD	DE248	2	1	67-56-1	METHANOL	360	J	100	510	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015B	9/27/2011	METHOD	DE248	2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/30/2011	METHOD	DE248	2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/30/2011	METHOD	DE248	2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/30/2011	METHOD	DE248	2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC15C20	EFH (C15-C20)	60	J	20	61	mg/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC21C30	EFH (C21-C30)	400		20	61	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC30C40	EFH (C30-C40)	1200		20	61	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8015M	9/29/2011	3550B	DE248	2	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8151A	9/30/2011	3550B	DE248	2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.051	0.17	ug/kg	U	UJ	L, C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	2385-85-5	MIREX	0.67	UJ	0.67	0.67	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	319-86-8	DELTA-BHC	0.17	UJ	0.037	0.17	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.067	0.35	ug/kg	U	UJ	C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	50-29-3	4,4'-DDT	2	J	0.067	0.35	ug/kg	J	J	S, C	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8081A	10/4/2011	3550B	DE248	2	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.067	0.35								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	106-46-7	1,4-DICHLOROENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1700	U	85	1700	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	117-84-0	Di-n-octylphthalate	630	J	85	850	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	131-11-3	Dimethylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	132-64-9	DIBENZOFURAN	93	J	85	850	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	62-53-3	ANILINE	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	65-85-0	BENZOIC ACID	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	84-66-2	Diethylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	84-74-2	Di-n-butylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	85-68-7	Butylbenzylphthalate	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	86-74-8	CARBAZOLE	280	J	85	850	ug/kg	J	J	Z	6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-135-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414164	LL	8270C	10/2/2011	3550B	DE248	2	5	87-86-5	PENTACHLOROPHENOL	2600	U	850	2600	ug/kg	U			6346463.72	1908241.936	-118.712	34.23384
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	75-99-0	DALAPONE	9.1	U	4.4	9.1	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.11	J	0.076	0.17	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8151A	9/30/2011	3550B	DE250	1.3	1	94-74-6	MCPA	250											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	77-47-4	HEXACHLOROCCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	84-66-2	Diethylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	84-74-2	Di-n-butylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	85-68-7	Butylbenzylphthalate	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	91-94-1	3,3'-DICHLORO BENZIDINE	1700	U	510	1700	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C	10/6/2011	3550B	DE250	1.3	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	120-12-7	ANTHRACENE	33	U	6.7	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	129-00-0	PYRENE	15	J	13	33	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	191-24-2	BENZO(G,H,I)PERYLENE	24	J	13	33	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	193-39-5	INDENO(1,2,3-CD)PYRENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	207-08-9	BENZO(K)FLUORANTHENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	208-96-8	ACENAPHTHYLENE	33	U	6.7	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	50-32-8	BENZO(A)PYRENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	53-70-3	DIBENZO(A,H)ANTHRACENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	56-55-3	BENZO(A)ANTHRACENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	62-75-9	N-NITROSODIMETHYLAMINE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	83-32-9	ACENAPHTHENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	85-01-8	PHENANTHRENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	86-73-7	FLUORENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	90-12-0	1-METHYLNAPHTHALENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	91-20-3	NAPHTHALENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	20	91-57-6	2-METHYLNAPHTHALENE	33	U	13	33	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	9012B	10/4/2011	METHOD	DE250	1.3	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415778	LL	9045M	10/4/2011	Gen Prep	DE250	1.3	1	pH	PH	5.87		0.0100	0.0100	pH unit				6346184.22	1907998.388	-118.71292	34.23316
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	160.3M	9/28/2011	Gen Prep	DE250	2.5	1	MOIST	MOISTURE	2.5		0.50	0.50	%				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	300.0	9/30/2011	METHOD	DE250	2.5	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	E	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	314.0	10/5/2011	METHOD</																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015B	9/26/2011	METHOD	DE250	2.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC12C14	EFH (C12-C14)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC15C20	EFH (C15-C20)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC21C30	EFH (C21-C30)	1200		100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC30C40	EFH (C30-C40)	3700		100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	10/4/2011	3550B	DE250	2.5	50	PHCC8C11	EFH (C8-C11)	310	U	100	310	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	9/30/2011	METHOD	DE250	2.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	9/30/2011	METHOD	DE250	2.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8015M	9/30/2011	METHOD	DE250	2.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	1024-57-3	HEPTACHLOR EPOXIDE	0.85	UJ	0.26	0.85	ug/kg	U	UJ	FD	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	1031-07-8	ENDOSULFAN SULFATE	1.7	R	0.55	1.7	ug/kg	U	R	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415779	LL	8081A	10/3/2011	3550B	DE250	2.5	5	2385-85-5	MIREX	2.2	U	2.2	2.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	93-76-5	2,4,5-T	0.64		0.083	0.17	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	94-75-7	2,4-D	9.6		1.2	3.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8151A	10/5/2011	3550B	DE251	1.9	1	94-82-6	2,4-DB	3.1	U	3.1	3.1	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	108-95-2	PHENOL	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	84	J	17	340	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C	10/5/2011	3550B	DE251	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL</																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	50-32-8	BENZO(A)PYRENE	3.1		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	85-01-8	PHENANTHRENE	2.8		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	85-68-7	Butylbenzylphthalate	6.3	J	6.1	18	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	91-20-3	NAPHTHALENE	2		0.68	1.7	ug/kg				6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	8270C SIM	10/8/2011	3550B	DE251	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	9012B	10/4/2011	METHOD	DE251	1.9	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346629.45	1908397.191	-118.71145	34.23427
SL-088-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417431	LL	9045M	10/6/2011	Gen Prep	DE251	1.9	1	pH	PH	6.64		0.0100	0.0100	pH unit				6346629.45	1908397.191	-118.71145	34.23427
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	300.0	9/30/2011	METHOD	DE251	1.7	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	314.0	9/29/2011	METHOD	DE251	1.7	1	14797-73-0	PERCHLORATE	30.5		9.2	30.5	ug/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7429-90-5	ALUMINUM	10400		6.09	20.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-89-6	IRON	19200		2.63	20.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-93-2	LITHIUM	22.6		0.62	2.0	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-95-4	MAGNESIUM	3610		0.443	10.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7439-96-5	MANGANESE	376		0.0363	0.504	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-09-7	POTASSIUM	3450		11.4	50.4	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-23-5	SODIUM	64	J	5.99	101	mg/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-24-6	STRONTIUM	15.2		0.0252	0.504	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-42-8	BORON	5.86		0.363	5.04	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-67-7	Zirconium	5.04	U	0.463	5.04	mg/kg	U			6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7440-70-2	CALCIUM	2860		2.52	20.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/3/2011	3050B	DE251	1.7	1	7723-14-0	PHOSPHORUS	452		0.353	10.1	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6010B	10/5/2011	3050B	DE251	1.7	1	7440-32-6	TITANIUM	1080		0.0708	0.997	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7782-49-2	SELENIUM	0.14	J	0.0584	0.403	mg/kg	J	J	Z	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7439-98-7	MOLYBDENUM	0.534	J	0.0504	0.101	mg/kg		J	E	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-39-3	BARIUM	67.9		0.107	0.403	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-22-4	SILVER	0.135		0.0143	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-28-0	THALLIUM	0.203		0.0302	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-38-2	Arsenic	3.23	J	0.0806	0.403	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-41-7	BERYLLIUM	0.37		0.0161	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-43-9	CADMIUM	5.01		0.0443	0.101	mg/kg				6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-47-3	CHROMIUM	21	J	0.121	0.403	mg/kg		J	E, Q	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2	7440-48-4	COBALT	4.53	J	0.0201	0.101	mg/kg		J	E	6346928.8	1908434.196	-118.71046	34.23437
SL-101-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417432	LL	6020	9/27/2011	3050B	DE251	1.7	2														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-62-2	VANADIUM	29	J	0.0222	0.101	mg/kg		J	E	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	6020	11/3/2011	3050B	DE276	4.6	2	7440-66-6	ZINC	49.4		0.564	3.02	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	7199	11/9/2011	3060A	DE276	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.0	mg/kg		J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	7471A	11/2/2011	METHOD	DE276	4.6	1	7439-97-6	Mercury	0.0994	U	0.0070	0.0994	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/2/2011	METHOD	DE276	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/10/2011	3550B	DE276	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/10/2011	3550B	DE276	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015B	11/1/2011	METHOD	DE276	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	METHOD	DE276	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	METHOD	DE276	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	METHOD	DE276	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC15C20	EFH (C15-C20)	0.99	J	0.42	1.3	mg/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC21C30	EFH (C21-C30)	12		0.42	1.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC30C40	EFH (C30-C40)	25		0.42	1.3	mg/kg				6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/5/2011	3550B	DE276	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8015M	11/1/2011	5035	DE276	4.6	25.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11096-82-5	Aroclor 1260	0.47	J	0.41	1.8	ug/kg	J	J	S, L, Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8082	11/9/2011	3550B	DE276	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011	3550B	DE276	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C	11/14/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.70	1.7	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	218-01-9	CHRYSENE	1.5	J	0.35	1.7	ug/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	8270C SIM	11/20/2011	3550B	DE276	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	9012B	11/10/2011	METHOD	DE276	4.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SB-4.0-5.0	10/28/2011	N	4	5	ft bgs	SO	SA7		6454457	LL	9045M	11/7/2011	Gen Prep	DE276	4.6	1	pH	PH	8.28		0.0100	0.0100	pH unit				6346184.22	1907998.388	-118.71292	34.23316
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0674	1.00	ng/kg	U			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	19408-74-3	1,2,3,7,8,9-HXCCD	1.45	J	0.0559	5.02	ng/kg	J	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	3268-87-9	OCDD	299		0.0844	10.0	ng/kg	B			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	28.2		0.0911	5.02	ng/kg	B			6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	39001-02-0	OCDF	3.98	J	0.0594	10.0	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-083-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409805	LL	1613B	10/1/2011	METHOD	DX137	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.824	J	0.0665	5.02	ng/kg	JB	J	Z	6346793.62	1908352.54	-118.71091	34.23415
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7429-90-5	ALUMINIUM	20700		6.45	21.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-89-6	IRON	22100		2.78	21.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-93-2	LITHIUM	27.7		0.66	2.1	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-95-4	MAGNESIUM	4950		0.469	10.7	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7439-96-5	MANGANESE	347		0.0384	0.533	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-09-7	POTASSIUM	2720		12.1	53.3	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-23-5	SODIUM	203		6.35	107	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-24-6	STRONTIUM	19.3		0.0267	0.533	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	6010B	9/27/2011	3050B	DE245	8.1	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130	J	18	360	ug/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	117-84-0	Di-n-octylphthalate	130	J	18	180	ug/kg	J	J	Z	6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	91-94-1	3,3'-DICHLOROENZIDINE	360	U	110	360	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011	3550B	DE245	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347277.82	1908577.908	-118.70931	34.23478
SL-080-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409743	LL	8270C	9/29/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	84-74-2	Di-n-butylphthalate	19	J	17	170	ug/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	86-74-8	CARBAZOLE	540		17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	120-12-7	ANTHRACENE	4100		34	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	129-00-0	PYRENE	13000		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	205-99-2	BENZO(B)FLUORANTHENE	5600		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	206-44-0	FLUORANTHENE	14000		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	207-08-9	BENZO(K)FLUORANTHENE	2200		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	218-01-9	CHRYSENE	6300		34	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	50-32-8	BENZO(A)PYRENE	3700		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	56-55-3	BENZO(A)ANTHRACENE	5500		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	83-32-9	ACENAPHTHENE	2100		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	85-01-8	PHENANTHRENE	15000		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	100	86-73-7	FLUORENE	1800		67	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	500		30	91	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	208-96-8	ACENAPHTHYLENE	39		1.7	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	90-12-0	1-METHYLNAPHTHALENE	630		3.4	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	91-20-3	NAPHTHALENE	1600		3.4	8.4	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C SIM	9/30/2011	3550B	DE245	2.3	5	91-57-6	2-METHYLNAPHTHALENE	680											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/21/2011	METHOD	DE245	0.82	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/21/2011	METHOD	DE245	0.82	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015B	9/21/2011	METHOD	DE245	0.82	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC21C30	EFH (C21-C30)	42		4.0	12	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC30C40	EFH (C30-C40)	220		4.0	12	mg/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/24/2011	3550B	DE245	0.82	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/21/2011	METHOD	DE245	0.82	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/21/2011	METHOD	DE245	0.82	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8015M	9/21/2011	METHOD	DE245	0.82	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/30/2011	3550B	DE245	0.82	5	50-29-3	4,4'-DDT	3.2		0.33	1.7	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	2385-85-5	MIREX	0.34	U	0.21	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	33213-65-9	ENDOSULFAN II	0.34	U	0.13	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	57-74-9	Chlordane	7.1		0.80	3.4	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	60-57-1	DIELDRIN	0.34	U	0.10	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-54-8	4,4'-DDD	0.7	U	0.70	0.70	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	72-55-9	4,4'-DDE	0.91		0.066	0.34	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	8001-35-2	TOXAPHENE	7.8	U	7.8	7.8	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8081A	9/29/2011	3550B	DE245	0.82	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11096-82-5	Aroclor 1260	4.7	J	0.39	1.7	ug/kg		J	S	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11097-69-1	Aroclor 1254	4.1	J	0.33	1.7	ug/kg		J	S	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11126-42-4	Aroclor 5460	5.7	J	1.0	3.3	ug/kg		J	S	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8082	9/24/2011	3550B	DE245	0.82	1	12672-29-6	Aroclor 1248	1.3	J	0.33	1.7	ug/kg	J	J	S, Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	50-32-8	BENZO(AP)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	84-74-2	Di-n-butylphthalate	6.4	J	6.4	19	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C SIM	11/29/2011	3550B	DE280	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8315A	11/8/2011	METHOD	DE280	6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	9045M	11/15/2011	Gen Prep	DE280	6	1	pH	PH	8.53		0.0100	0.0100	pH unit				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	1625C	11/7/2011	3546	DE280	5.8	10	62-75-9	N-NITROSODIMETHYLAMINE	354	U	177	354	ng/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	300.0	11/8/2011	METHOD	DE280	5.8	1	14797-55-8	Nitrate-NO3	2.3		0.86	1.6	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	300.0	11/8/2011	METHOD	DE280	5.8	1	16984-48-8	FLUORIDE	2.6		0.86	1.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	314.0	11/9/2011	METHOD	DE280	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7429-90-5	ALUMINUM	13400		6.30	20.8	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-89-6	IRON	17600		2.72	20.8	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-93-2	LITHIUM	22.1		0.65	2.1	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-95-4	MAGNESIUM	4350		0.458	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7439-96-5	MANGANESE	248		0.0375	0.520	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-09-7	POTASSIUM	2510		11.8	52.0	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-23-5	SODIUM	151		6.19	104	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-24-6	STRONTIUM	28.3		0.0260	0.520	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-32-6	TITANIUM	963		0.0739	1.04	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-42-8	BORON	4.77	J	0.375	5.20	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-67-7	Zirconium	2.88	J	0.479	5.20	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7440-70-2	CALCIUM	11900		2.60	20.8	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6010B	11/9/2011	3050B	DE280	5.8	1	7723-14-0	PHOSPHORUS	375		0.364	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7782-49-2	SELENIUM	0.181	J	0.0592	0.408	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7439-98-7	MOLYBDENUM	0.494		0.0510	0.102	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-39-3	BARIUM	91.1		0.108	0.408	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7439-92-1	LEAD	6.13	J	0.0104	0.204	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-02-0	NICKEL	10.2	J	0.102	0.408	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-22-4	SILVER	0.0313	J	0.0145	0.102	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-28-0	THALLIUM	0.299	J	0.0306	0.102	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	7440-36-0	ANTIMONY	0.087	J	0.0755	0.204	mg/kg	J	J	Q, Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	6020	11/9/2011	3050B	DE280	5.8	2	74													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	122-99-6	2-phenoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	9045M	9/22/2011	Gen Prep	DE243	0.67	1	pH	PH	7.14		0.0100	0.0100	pH unit				6347237.93	1908664.925	-118.70945	34.23501
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	300.0	9/22/2011	METHOD	DE243	1.3	1	16984-48-8	FLUORIDE	0.97	J	0.81	1.0	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	314.0	9/17/2011	Gen Prep	DE243	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/26/2011	3050B	DE243	1.3	1	7439-95-4	MAGNESIUM	4070		0.446	10.1	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7429-90-5	ALUMINUM	12300		6.13	20.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-89-6	IRON	16600	J	2.64	20.3	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-93-2	LITHIUM	19.2		0.63	2.0	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7439-96-5	MANGANESE	254		0.0365	0.507	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-09-7	POTASSIUM	3340	J	11.4	50.7	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-23-5	SODIUM	106		6.03	101	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-24-6	STRONTIUM	16.5		0.0253	0.507	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-32-6	TITANIUM	1020		0.0719	1.01	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	J	U	F	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-67-7	Zirconium	2.89	J	0.466	5.07	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7440-70-2	CALCIUM	3160		2.53	20.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	6010B	9/24/2011	3050B	DE243	1.3	1	7723-14-0	PHOSPHORUS	417		0.355	10.1	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11096-82-5	Aroclor 1260	33		2.0	8.6	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11097-69-1	Aroclor 1254	73		1.7	8.6	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11126-42-4	Aroclor 5460	41		5.1	17	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8082	9/22/2011	3550B	DE243	1.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-65-2	MCCP	250	U	76	250	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.16	J	0.076	0.17	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	93-76-5	2,4,5-T	0.087	J	0.083	0.17	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8151A	9/22/2011	3550B	DE243	1.3	1	94-82-6	2,4-DB	2.9		0.63	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/2011	3550B	DE243	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C	9/21/201																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	208-96-8	ACENAPHTHYLENE	0.47	J	0.33	1.7	ug/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	218-01-9	CHRYSENE	5		0.33	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-28-0	THALLIUM	0.342		0.0339	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-36-0	ANTIMONY	0.126	J	0.0836	0.226	mg/kg	J	J	Q, Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-38-2	Arsenic	9.3	J	0.0904	0.452	mg/kg		J	E	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-41-7	BERYLLIUM	1.01		0.0181	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-43-9	CADMIUM	0.126		0.0497	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-47-3	CHROMIUM	31.2		0.136	0.452	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-48-4	COBALT	8.96	J	0.0226	0.113	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-50-8	COPPER	13.6	J	0.0904	0.452	mg/kg		J	Q, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-62-2	VANADIUM	61.4	J	0.0249	0.113	mg/kg		J	E, Q, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-66-6	ZINC	61.5	J	0.633	3.39	mg/kg		J	E, A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7782-49-2	SELENIUM	0.189	J	0.0655	0.452	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7439-98-7	MOLYBDENUM	0.992		0.0565	0.113	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-39-3	BARIUM	140	J	0.120	0.452	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6850	9/20/2011	METHOD	DE244	11.5	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	7199	9/28/2011	3060A	DE244	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	J	0.23	1.1	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	7471A	9/21/2011	METHOD	DE244	11.5	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8082	9/23/2011	3550B	DE244	11.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	106-46-7	1,4-DICHLORO BENZENE	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-0.10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C	9/27/2011	3550B	DE244	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347306.91			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	8270C SIM	9/29/2011	3550B	DE244	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	9045M	9/24/2011	Gen Prep	DE244	11.5	1	pH	PH	6.94		0.0100	0.0100	pH unit				6347306.91	1908694.766	-118.70922	34.2351
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	160.3M	9/22/2011	Gen Prep	DE246	0.94	1	MOIST	MOISTURE	0.94		0.0625	0.0625	%				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	300.0	9/28/2011	METHOD	DE246	0.94	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	314.0	9/23/2011	METHOD	DE246	0.94	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7429-90-5	ALUMINIUM	10900		5.99	19.8	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-89-6	IRON	19200		2.58	19.8	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-93-2	LITHIUM	25.7		0.61	2.0	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-95-4	MAGNESIUM	4300		0.435	9.90	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7439-96-5	MANGANESE	282	J	0.0356	0.495	mg/kg		J	E	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-09-7	POTASSIUM	3090		11.2	49.5	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-23-5	SODIUM	70.2	J	5.89	99.0	mg/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-24-6	STRONTIUM	9.35		0.0247	0.495	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-32-6	TITANIUM	1120		0.0703	0.990	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7440-70-2	CALCIUM	2420	J	2.47	19.8	mg/kg		J	E	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	6010B	9/28/2011	3050B	DE246	0.94	1	7723-14-0	PHOSPHORUS	335		0.346	9.90	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	87-86-6	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	91-94-1	3,3'-DICHLOROENZIDINE	350	U	110	350	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412131	LL	8270C	9/30/2011	3550B	DE247	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-23-5	SODIUM	68.5	J	5.95	100	mg/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-24-6	STRONTIUM	16.1		0.0250	0.500	mg/kg	J	J		6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	J			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-67-7	Zirconium	2	J	0.460	5.00	mg/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7440-70-2	CALCIUM	3440	J	2.50	20.0	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6010B	9/30/2011	3050B	DE248	0.97	1	7723-14-0	PHOSPHORUS	399		0.350	10.0	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7782-49-2	SELENIUM	0.235	J	0.0574	0.396	mg/kg	J	J	Q, Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7439-98-7	MOLYBDENUM	0.556	J	0.0495	0.0990	mg/kg	J	J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-39-3	BARIUM	130	J	0.105	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7439-92-1	LEAD	7.43	J	0.0101	0.198	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-02-0	NICKEL	16	J	0.0990	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-22-4	SILVER	0.0447	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-28-0	THALLIUM	0.396	J	0.0297	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-36-0	ANTIMONY	0.245	J	0.0733	0.198	mg/kg		J	Q, E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-38-2	Arsenic	4.7	J	0.0792	0.396	mg/kg		J	Q, E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-41-7	BERYLLIUM	0.64	J	0.0158	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-43-9	CADMIUM	0.105	J	0.0436	0.0990	mg/kg		J	E	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-47-3	CHROMIUM	24.9	J	0.119	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-48-4	COBALT	8.79	J	0.0198	0.0990	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-50-8	COPPER	10.6	J	0.0792	0.396	mg/kg		J	Q	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-62-2	VANADIUM	49.3		0.0218	0.0990	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6020	9/23/2011	3050B	DE248	0.97	2	7440-66-6	ZINC	82.7		0.554	2.97	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	6850	9/27/2011	METHOD	DE248	0.97	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	7199	10/5/2011	3060A	DE248	0.97	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	7471A	9/23/2011	METHOD	DE248	0.97	1	7439-97-6	Mercury	0.0957	U	0.0067	0.0957	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/30/2011	3550B	DE248	0.97	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/30/2011	3550B	DE248	0.97	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/30/2011	3550B	DE248	0.97	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/25/2011	METHOD	DE248	0.97	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/25/2011	METHOD	DE248	0.97	1	67-56-1	METHANOL	500	UJ	100	500	ug/kg	U	UJ	C	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015B	9/25/2011	METHOD	DE248	0.97	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC15C20	EFH (C15-C20)	0.67	J	0.40	1.2	mg/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC21C30	EFH (C21-C30)	4.3		0.40	1.2	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC30C40	EFH (C30-C40)	13		0.40	1.2	mg/kg				6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	10/2/2011	3550B	DE248	0.97	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8015M	9/30/2011	METHOD	DE248	0.97	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249	5.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C SIM	10/2/2011	3550B	DE249	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8315A	9/28/2011	METHOD	DE249	5.8	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8330A	10/5/2011	8330	DE249	5.8	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	9012B	10/3/2011	METHOD	DE249	5.8	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	9045M	10/4/2011	Gen Prep	DE249	5.8	1	pH	PH	7.71		0.0100	0.0100	pH unit				6346933.94	1908490.507	-118.71045	34.23453
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	300.0	10/1/2011	METHOD	DE250	7.1	1	16984-48-8	FLUORIDE	3.2	J	0.87	1.1	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	314.0	10/5/2011	METHOD	DE250	7.1	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7429-90-5	ALUMINUM	19000		6.26	20.7	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7439-93-2	LITHIUM	25		0.64	2.1	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7439-95-4	MAGNESIUM	3910		0.455	10.4	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	6010B	9/30/2011	3050B	DE250	7.1	1	7439-96-5	MANGANESE	239		0.0373									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC21C30	EFH (C21-C30)	3.8		0.43	1.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC30C40	EFH (C30-C40)	5.9		0.43	1.3	mg/kg				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	10/4/2011	3550B	DE250	7.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8015M	9/27/2011	5035	DE250	7.1	22.4	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	10/2/2011	3550B	DE251	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	10/2/2011	3550B	DE251	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	10/2/2011	3550B	DE251	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	9/29/2011	METHOD	DE251	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC15C20	EFH (C15-C20)	12	J	8.1	24	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC21C30	EFH (C21-C30)	61		8.1	24	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC30C40	EFH (C30-C40)	230		8.1	24	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/6/2011	3550B	DE251	1.3	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/4/2011	METHOD	DE251	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/4/2011	METHOD	DE251	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015M	10/4/2011	METHOD	DE251	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	5	50-29-3	4,4'-DDT	8.2		0.33	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	5	72-55-9	4,4'-DDE	7.8		0.33	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.096	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.10	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.30	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	57-74-9	Chlordane	3.8		0.81	3.4	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	60-57-1	DIELDRIN	0.34	U	0.12	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011	3550B	DE251	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8081A	10/5/2011</																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1900		17	340	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	117-84-0	Di-n-octylphthalate	20	J	17	170	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C	10/5/2011	3550B	DE251	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	120-12-7	ANTHRACENE	0.42	J	0.34	1.7	ug/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8270C SIM	10/9/2011	3550B	DE251	1.3	1	129-00-0	PYRENE	4.5		0.67	1.7	ug/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C SIM	9/29/2011	3550B	DE245	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	9045M	9/26/2011	Gen Prep	DE245	9.5	1	pH	PH	8.54		0.0100	0.0100	pH unit				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	300.0	9/24/2011	METHOD	DE245	8.4	1	16984-48-8	FLUORIDE	1.8	J	0.87	1.1	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	314.0	9/24/2011	METHOD	DE245	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7429-90-5	ALUMINUM	14000		6.48	21.4	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-89-6	IRON	18200		2.79	21.4	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-93-2	LITHIUM	24.9		0.66	2.1	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-95-4	MAGNESIUM	4570		0.471	10.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7439-96-5	MANGANESE	333		0.0385	0.535	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-09-7	POTASSIUM	3380		12.1	53.5	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-23-5	SODIUM	80	J	6.37	107	mg/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-24-6	STRONTIUM	16.8		0.0268	0.535	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	6010B	9/27/2011	3050B	DE245	8.4	1	7440-31-5	TIN	10.7	U	0.3									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	J	18	360	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	117-84-0	Di-n-octylphthalate	140	J	18	180	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	122-66-1	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	62-53-8	ANILINE	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	65-80-5	BENZOIC ACID	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418476	LL	1613B	10/7/2011	METHOD	DX141	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0613	J	0.0386	4.98	ng/kg	JQ	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	160.3M	9/28/2011	Gen Prep	DX141	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418477	LL	1613B	10/7/2011	METHOD	DX141	1.5	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0399	1.01	ng/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	191-24-2	BENZO(G,H,I)PERYLENE	25		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	14		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	205-99-2	BENZO(B)FLUORANTHENE	86		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	206-44-0	FLUORANTHENE	74		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	207-08-9	BENZO(K)FLUORANTHENE	13		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	218-01-9	CHRYSENE	69		1.7	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	50-32-8	BENZO(A)PYRENE	34		3.4	8.4	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-43-9	CADMIUM	0.311	J	0.0442	0.100	mg/kg		J	E, Q	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-47-3	CHROMIUM	76.6	J	0.120	0.401	mg/kg		J	Q, E, A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-48-4	COBALT	9.22	J	0.0201	0.100	mg/kg		J	Q, A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-50-8	COPPER	23.9	J	0.0803	0.401	mg/kg		J	E	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	6020	9/21/2011	3050B	DE245	2.3	2	7440-62-2	VANADIUM	53.9	J	0.0221	0.100	mg/kg		J	A	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	7199	9/30/2011	3060A	DE245	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	4.3		0.20	1.0	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	7471A	9/21/2011	METHOD	DE245	2.3	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	J	U	B	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/23/2011	3550B	DE245	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/23/2011	3550B	DE245	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/23/2011	3550B	DE245	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/22/2011	METHOD	DE245	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/22/2011	METHOD	DE245	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015B	9/22/2011	METHOD	DE245	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC15C20	EFH (C15-C20)	47		4.1	12	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC21C30	EFH (C21-C30)	310		4.1	12	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC30C40	EFH (C30-C40)	440		4.1	12	mg/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/24/2011	3550B	DE245	2.3	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/21/2011	METHOD	DE245	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/21/2011	METHOD	DE245	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8015M	9/21/2011	METHOD	DE245	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.86	U	0.86	0.86	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	2385-85-5	MIREX	2.4	U	2.4	2.4	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	33213-65-9	ENDOSULFAN II	1.7	U	0.64	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	50-29-3	4,4'-DDT	5.9	U	5.9	5.9	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.34	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	60-57-1	DIELDRIN	1.7	U	1.6	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-20-8	ENDRIN	1.7	U	1.2	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-54-8	4,4'-DDD	4	U	4.0	4.0	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	72-55-9	4,4'-DDE	1.7	U	0.34	1.7	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	7421-93-4	ENDRIN ALDEHYDE	2.1	U	2.1	2.1	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	8001-35-2	TOXAPHENE	110	U	110	110	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8081A	9/29/2011	3550B	DE245	2.3	5	959-98-8	ENDOSULFAN I	0.85	U	0.22	0.85	ug/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	132-64-9	DIBENZOFURAN	140	J	17	170	ug/kg	J	J	Z	6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1500		17	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1400		17	170	ug/kg				6346598.39	1908300.242	-118.71155	34.234
SL-090-SA7-SS-0.0-0.5	9/15/2011	N	0	0.5	ft bgs	SO	SA7		6409759	LL	8270C	9/29/2011	3550B	DE245	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346598.39	1908300.242	-118.71155	34.234
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	69		6.4	19	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	117-84-0	Di-n-octylphthalate	59		6.4	19	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	129-00-0	PYRENE	5.3		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2.3		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.5	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	205-99-2	BENZO(B)FLUORANTHENE	5.6		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	206-44-0	FLUORANTHENE	6.7		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	207-08-9	BENZO(K)FLUORANTHENE	2.7		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	218-01-9	CHRYSENE	3.8		0.35	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	50-32-8	BENZO(A)PYRENE	3.4		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	85-01-8	PHENANTHRENE	2.4		0.71	1.8	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	86-73-0	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C SIM	11/29/2011	3550B	DE280	6.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.2336

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	7471A	11/8/2011	METHOD	DE280	6	1	7439-97-6	Mercury	0.0135	J	0.0070	0.0998	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/15/2011	3550B	DE280	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/15/2011	3550B	DE280	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/15/2011	3550B	DE280	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/10/2011	METHOD	DE280	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/10/2011	METHOD	DE280	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015B	11/10/2011	METHOD	DE280	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/16/2011	METHOD	DE280	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/16/2011	METHOD	DE280	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/16/2011	METHOD	DE280	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC21C30	EFH (C21-C30)	2.6		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC30C40	EFH (C30-C40)	10		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/17/2011	3550B	DE280	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8015M	11/9/2011	5035	DE280	6	23.63	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11126-42-4	Aroclor 5460	2	J	1.1	3.5	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8082	11/28/2011	3550B	DE280	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	100-00-2	4-NITROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	106-47-8	4-CHLORANILINE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	111-76-2	2-butoxy-Ethanol	1800	U	1800	1800	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-4.0-5.0	11/4/2011	N	4	5	ft bgs	SO	SA7		6461454	LL	8270C	11/26/2011	3550B	DE280	6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg</							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	6020	9/19/2011	3050B	DE243	0.67	2	7440-66-6	ZINC	81.1		0.553	2.96	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	7199	9/27/2011	3060A	DE243	0.67	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	7471A	9/19/2011	METHOD	DE243	0.67	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	2385-85-5	MIREX	0.34	U	0.071	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	33213-65-9	ENDOSULFAN II	0.34	U	0.19	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	50-29-3	4,4'-DDT	0.98		0.066	0.34	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-54-8	4,4'-DDD	0.34	U	0.12	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	72-55-9	4,4'-DDE	0.34	U	0.26	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.12	0.34	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	8001-35-2	TOXAPHENE	8.9	U	8.9	8.9	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8081A	9/24/2011	3550B	DE243	0.67	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11097-69-1	Aroclor 1254	11		0.33	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11126-42-4	Aroclor 5460	17		1.0	3.3	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8082	9/22/2011	3550B	DE243	0.67	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0-0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8151A	9/22/2011	3550B	DE243	0.67	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C	9/21/2011	3550B	DE243	0.67	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140		6.0	18	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	129-00-0	PYRENE	3.4		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	191-24-2	BENZO(G,H,I)PERYLENE	0.91	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.78	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	205-99-2	BENZO(B)FLUORANTHENE	8.3		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	206-44-0	FLUORANTHENE	4.3		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	218-01-9	CHRYSENE	3.1		0.34	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	50-32-8	BENZO(A)PYRENE	2.1		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	85-01-8	PHENANTHRENE	2		0.67	1.7	ug/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	86-73-7	FLUORENE	0.73	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	91-20-3	NAPHTHALENE	0.96	J	0.67	1.7	ug/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406201	LL	8270C SIM	9/27/2011	3550B	DE243	0.67	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	300.0	9/25/2011	METHOD	DE244	7.6	1	16984-48-8	FLUORIDE	1.7	J	0.86	1.1	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	314.0	9/20/2011	METHOD	DE244	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N</																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8082	9/23/2011	3550B	DE244	7.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	106-46-7	1,4-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	118-74-1	HEXACHLOROENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	541-73-1	1,3-DICHLOROENZENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408596	LL	8270C	9/27/2011	3550B	DE244	7.6															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	300.0	9/25/2011	METHOD	DE244	11.5	1	16984-48-8	FLUORIDE	3.8	J	0.90	1.1	mg/kg		J	Q	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	314.0	9/20/2011	METHOD	DE244	11.5	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7429-90-5	ALUMINUM	21400		6.84	22.6	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-89-6	IRON	21000	J	2.95	22.6	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-93-2	LITHIUM	27.8		0.70	2.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-96-5	MANGANESE	228		0.0407	0.565	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-09-7	POTASSIUM	2150		12.8	56.5	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-23-5	SODIUM	105	J	6.72	113	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-24-6	STRONTIUM	19.3		0.0282	0.565	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-31-5	TIN	11.3	U	0.362	11.3	mg/kg	J	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-42-8	BORON	5.65	U	0.407	5.65	mg/kg	J	U	F	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-67-7	Zirconium	4.31	J	0.520	5.65	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7440-70-2	CALCIUM	2380		2.82	22.6	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7723-14-0	PHOSPHORUS	234		0.395	11.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/25/2011	3050B	DE244	11.5	1	7439-95-4	MAGNESIUM	5220		0.497	11.3	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6010B	9/27/2011	3050B	DE244	11.5	1	7440-32-6	TITANIUM	1520		0.0771	1.09	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7439-92-1	LEAD	8.27	J	0.0115	0.226	mg/kg		J	A	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-02-0	NICKEL	21.1		0.113	0.452	mg/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408597	LL	6020	9/22/2011	3050B	DE244	11.5	2	7440-22-4	SILVER	0.0582	J	0.0160	0.113	mg/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-67-7	Zirconium	5.13	U	0.472	5.13	mg/kg	J	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7440-70-2	CALCIUM	2540		2.56	20.5	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/29/2011	3050B	DE247	4.4	1	7723-14-0	PHOSPHORUS	359		0.359	10.3	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7782-49-2	SELENIUM	0.137	J	0.0601	0.414	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7439-98-7	MOLYBDENUM	1.02	J	0.0518	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-39-3	BARIUM	157		0.110	0.414	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7439-92-1	LEAD	7.11	J	0.0106	0.207	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-02-0	NICKEL	18.6	J	0.104	0.414	mg/kg		J	E, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-22-4	SILVER	0.0598	J	0.0147	0.104	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-28-0	THALLIUM	0.387	J	0.0311	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-36-0	ANTIMONY	0.136	J	0.0766	0.207	mg/kg	J	J	Q, Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-38-2	Arsenic	7.14	J	0.0829	0.414	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-41-7	BERYLLIUM	0.83	J	0.0166	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-43-9	CADMIUM	0.203	J	0.0456	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-47-3	CHROMIUM	25.8	J	0.124	0.414	mg/kg		J	E, Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-48-4	COBALT	9.52	J	0.0207	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-50-8	COPPER	12.9	J	0.0829	0.414	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-62-2	VANADIUM	53.6	J	0.0228	0.104	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6020	9/22/2011	3050B	DE247	4.4	2	7440-66-6	ZINC	79.2	J	0.580	3.11	mg/kg		J	E	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	7199	10/4/2011	3060A	DE247	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.21	1.0	mg/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	7471A	9/22/2011	METHOD	DE247	4.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg		U		6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082	9/28/2011	3550B	DE247	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U		6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8082																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C	9/30/2011	3550B	DE247	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B	DE247	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	8270C SIM	10/7/2011	3550B																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	100	350	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C SIM	10/2/2011	3550B	DE249	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8315A	9/28/2011	METHOD	DE249	4.6	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330	DE249	4.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8330A	10/5/2011	8330																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-02-0	NICKEL	16.1	J	0.106	0.425	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-22-4	SILVER	0.106	U	0.0151	0.106	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-28-0	THALLIUM	0.311	J	0.0318	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-36-0	ANTIMONY	0.153	J	0.0786	0.212	mg/kg	J	J	Q, Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-38-2	Arsenic	5.01	J	0.0849	0.425	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-41-7	BERYLLIUM	0.535	J	0.0170	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-43-9	CADMIUM	0.14	J	0.0467	0.106	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-47-3	CHROMIUM	21.7	J	0.127	0.425	mg/kg		J	Q, A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-48-4	COBALT	7.82	J	0.0212	0.106	mg/kg		J	Q, A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-50-8	COPPER	8.7	J	0.0849	0.425	mg/kg		J	Q	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-62-2	VANADIUM	45.1	J	0.0234	0.106	mg/kg		J	Q, A	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	6020	9/28/2011	3050B	DE249	5.8	2	7440-66-6	ZINC	68.1	J	0.594	3.18	mg/kg		J	E	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	7199	10/5/2011	3060A	DE249	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	7471A	9/28/2011	METHOD	DE249	5.8	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/29/2011	3550B	DE249	5.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/29/2011	3550B	DE249	5.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/29/2011	3550B	DE249	5.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/24/2011	METHOD	DE249	5.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/24/2011	METHOD	DE249	5.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015B	9/24/2011	METHOD	DE249	5.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/30/2011	METHOD	DE249	5.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/30/2011	METHOD	DE249	5.8	1	111-46-3	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/30/2011	METHOD	DE249	5.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC30C40	EFH (C30-C40)	0.94	J	0.42	1.3	mg/kg	J	J	Z	6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	10/3/2011	3550B	DE249	5.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8015M	9/22/2011	5035	DE249	5.8	23.41	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8082	9/30/2011	3550B	DE249	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6346933.94	1908490.507	-118.71045	34.23453
SL-174-SA7-SB-1.0-2.0	9/20/2011	N	1	2	ft bgs	SO	SA7		6414173	LL	8270C	10/4/2011	3550B	DE249																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8151A	10/5/2011	3550B	DE251	0.92	1	94-82-6	2,4-DB	8.4		0.62	1.7	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		6347115.51	1908492.561	-118.70985	34.23454	
SL-141-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8270C	10/5/2011	3550B	DE251	0.92	1	91-58-7	2												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7429-90-5	ALUMINUM	10900		6.01	19.9	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-89-6	IRON	14900		2.59	19.9	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-93-2	LITHIUM	21.5		0.62	2.0	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-95-4	MAGNESIUM	3620		0.437	9.93	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7439-96-5	MANGANESE	231		0.0358	0.497	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-09-7	POTASSIUM	2670		11.2	49.7	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-23-5	SODIUM	69.9	J	5.91	99.3	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-24-6	STRONTIUM	21.6		0.0248	0.497	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-31-5	TIN	9.93	U	0.318	9.93	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-42-8	BORON	6.19		0.358	4.97	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-67-7	Zirconium	4.97	U	0.457	4.97	mg/kg	J	U	B	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7440-70-2	CALCIUM	3960		2.48	19.9	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/3/2011	3050B	DE251	1.3	1	7723-14-0	PHOSPHORUS	402		0.348	9.93	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6010B	10/5/2011	3050B	DE251	1.3	1	7440-32-6	TITANIUM	1120		0.0705	0.993	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7782-49-2	SELENIUM	0.104	J	0.0565	0.390	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7439-98-7	MOLYBDENUM	0.37	J	0.0487	0.0974	mg/kg		J	E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-39-5	BARIUM	69.9		0.103	0.390	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-22-4	SILVER	0.0273	J	0.0138	0.0974	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-28-0	THALLIUM	0.191		0.0292	0.0974	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-38-2	Arsenic	3.12	J	0.0779	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-41-7	BERYLLIUM	0.374		0.0156	0.0974	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-43-9	CADMIUM	0.15		0.0429	0.0974	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-47-3	CHROMIUM	13	J	0.117	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-48-4	COBALT	4.32	J	0.0195	0.0974	mg/kg		J	E	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-50-8	COPPER	7.09	J	0.0779	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-62-2	VANADIUM	25.8	J	0.0214	0.0974	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	9/27/2011	3050B	DE251	1.3	2	7440-66-6	ZINC	59.1		0.546	2.92	mg/kg				6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	10/4/2011	3050B	DE251	1.3	2	7439-92-1	LEAD	10.6	J	0.0099	0.195	mg/kg		J	Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	10/4/2011	3050B	DE251	1.3	2	7440-02-0	NICKEL	7.89	J	0.0974	0.390	mg/kg		J	E, Q	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6020	10/4/2011	3050B	DE251	1.3	2	7440-36-0	ANTIMONY	0.0776	J	0.0721	0.195	mg/kg	J	J	Q, Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	6850	10/5/2011	METHOD	DE251	1.3	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	7199	10/5/2011	3060A	DE251	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	7471A	9/27/2011	METHOD	DE251	1.3	1	7439-97-6	Mercury	0.0433	J	0.0070	0.0989	mg/kg	J	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	9/30/2011	METHOD	DE251	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417436	LL	8015B	9/30/2011	METHOD	DE251	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0545	1.01	ng/kg	U			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.75	J	0.0635	5.05	ng/kg	JB	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	3268-87-9	OCDD	221		0.106	10.1	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23.7		0.0983	5.05	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	39001-02-0	OCDF	10.2		0.0834	10.1	ng/kg	B			6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417457	LL	1613B	10/6/2011	METHOD	DX141	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.294	J	0.0740	5.05	ng/kg	JQ	J	Z	6347082.19	1908490.127	-118.70996	34.23453
SL-142-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-32-6	TITANIUM	1350		0.0769	1.08	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-42-8	BORON	5.42	U	0.390	5.42	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-67-7	Zirconium	5.42	U	0.498	5.42	mg/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7440-70-2	CALCIUM	2820		2.71	21.7	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6010B	9/27/2011	3050B	DE245	9.5	1	7723-14-0	PHOSPHORUS	379		0.379	10.8	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7439-92-1	LEAD	4.95	J	0.0110	0.217	mg/kg		J	E, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7782-49-2	SELENIUM	0.154	J	0.0628	0.433	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7439-98-7	MOLYBDENUM	0.863	J	0.0542	0.108	mg/kg		J	E, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-39-3	BARIUM	125	J	0.115	0.433	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-02-0	NICKEL	14.9		0.108	0.433	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-22-4	SILVER	0.0531	J	0.0154	0.108	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-28-0	THALLIUM	0.369		0.0325	0.108	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-36-0	ANTIMONY	0.217	UJ	0.0802	0.217	mg/kg	J	UJ	B, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-38-2	Arsenic	6.78	J	0.0867	0.433	mg/kg		J	E	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-41-7	BERYLLIUM	0.794		0.0173	0.108	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-43-9	CADMIUM	0.159	J	0.0477	0.108	mg/kg		J	E, Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-47-3	CHROMIUM	25.5	J	0.130	0.433	mg/kg		J	Q, E, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-48-4	COBALT	7.95	J	0.0217	0.108	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-50-8	COPPER	10.6	J	0.0867	0.433	mg/kg		J	E	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-62-2	VANADIUM	52.6	J	0.0238	0.108	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	6020	9/21/2011	3050B	DE245	9.5	2	7440-66-6	ZINC	70.9	J	0.607	3.25	mg/kg		J	E, Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	7199	9/30/2011	3060A	DE245	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	3		0.22	1.1	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	7471A	9/21/2011	METHOD	DE245	9.5	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8082	9/23/2011	3550B	DE245	9.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B</																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-38-2	Arsenic	8.37	J	0.0804	0.402	mg/kg		J	E	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-41-7	BERYLLIUM	0.752		0.0161	0.100	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-43-9	CADMIUM	0.656	J	0.0442	0.100	mg/kg		J	E, Q	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-47-3	CHROMIUM	28	J	0.121	0.402	mg/kg		J	Q, E, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-48-4	COBALT	11.2	J	0.0201	0.100	mg/kg		J	Q, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-50-8	COPPER	17.4	J	0.0804	0.402	mg/kg		J	E	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-62-2	VANADIUM	77.5	J	0.0221	0.100	mg/kg		J	A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	6020	9/21/2011	3050B	DE245	2.4	2	7440-66-6	ZINC	153	J	0.563	3.01	mg/kg		J	E, Q, A	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	7199	9/30/2011	3060A	DE245	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	2		0.21	1.0	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	7471A	9/21/2011	METHOD	DE245	2.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/23/2011	3550B	DE245	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/23/2011	3550B	DE245	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/23/2011	3550B	DE245	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/21/2011	METHOD	DE245	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/21/2011	METHOD	DE245	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015B	9/21/2011	METHOD	DE245	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC15C20	EFH (C15-C20)	61	U	20	61	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC21C30	EFH (C21-C30)	320		20	61	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC30C40	EFH (C30-C40)	1700		20	61	mg/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/24/2011	3550B	DE245	2.4	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/21/2011	METHOD	DE245	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/21/2011	METHOD	DE245	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8015M	9/21/2011	METHOD	DE245	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	1024-57-3	HEPTACHLOR EPOXIDE	0.85	U	0.17	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	2385-85-5	MIREX	1.7	U	1.6	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	33213-65-9	ENDOSULFAN II	1.7	U	0.53	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	50-29-3	4,4'-DDT	6.3		0.34	1.7	ug/kg				6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	53494-70-5	ENDRIN KETONE	1.7	U	1.2	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	60-57-1	DIELDRIN	1.7	U	0.36	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-20-8	ENDRIN	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4	5	72-55-9	4,4'-DDE	1.7	U	0.71	1.7	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0-0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8081A	9/29/2011	3550B	DE245	2.4</															

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	621-64-9	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C	9/29/2011	3550B	DE245	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409750	LL	8270C SIM	9/29/2011	3550B	DE245	2.4	5	120-12-7	ANTHRACENE	4.5	J	1.7	8.4	ug/kg	J	J	Z	6346624.13	1908363.383	-118.71147	34.23417
SL-087-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-42-8	BORON	4.6	J	0.376	5.22	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-67-7	Zirconium	1.35	J	0.480	5.22	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7440-70-2	CALCIUM	3060		2.61	20.9	mg/kg				6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6010B	11/9/2011	3050B	DE280	6.1	1	7723-14-0	PHOSPHORUS	261		0.365	10.4	mg/kg				6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7782-49-2	SELENIUM	0.14	J	0.0588	0.406	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7439-98-7	MOLYBDENUM	0.482		0.0507	0.101	mg/kg				6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-39-3	BARIUM	74.2		0.108	0.406	mg/kg				6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7439-92-1	LEAD	5.18	J	0.0103	0.203	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-02-0	NICKEL	9.73	J	0.101	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-22-4	SILVER	0.0289	J	0.0144	0.101	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-28-0	THALLIUM	0.251	J	0.0304	0.101	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	U	UJ	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-38-2	Arsenic	4.8	J	0.0811	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-41-7	BERYLLIUM	0.563	J	0.0162	0.101	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-43-9	CADMIUM	0.0986	J	0.0446	0.101	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-47-3	CHROMIUM	15.1	J	0.122	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-48-4	COBALT	5.23	J	0.0203	0.101	mg/kg		J	E, Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-50-8	COPPER	8.72	J	0.0811	0.406	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-62-2	VANADIUM	29.2	J	0.0223	0.101	mg/kg		J	Q	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	6020	11/9/2011	3050B	DE280	6.1	2	7440-66-6	ZINC	63.5	J	0.568	3.04	mg/kg		J	E	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	7199	11/9/2011	3060A	DE280	6.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.21	1.1	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	7471A	11/8/2011	METHOD	DE280	6.1	1	7439-97-6	Mercury	0.0081	J	0.0074	0.106	mg/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/15/2011	3550B	DE280	6.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/15/2011	3550B	DE280	6.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/15/2011	3550B	DE280	6.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/11/2011	METHOD	DE280	6.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/11/2011	METHOD	DE280	6.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015B	11/11/2011	METHOD	DE280	6.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/16/2011	METHOD	DE280	6.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/16/2011	METHOD	DE280	6.1	1	111-46-3	DIETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U		UJ	Q	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/16/2011	METHOD	DE280	6.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC21C30	EFH (C21-C30)	7.1		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC30C40	EFH (C30-C40)	30		0.43	1.3	mg/kg				6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/17/2011	3550B	DE280	6.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8015M	11/9/2011	5035	DE280	6.1	24.46	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6346573.76	1908158.606	-118.71163	34.23361	
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11096-82-5	Aroclor 1260	1.8	UJ	0.42	1.8	ug/kg	U		UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U		UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11100-14-4	Aroclor 1268	1.8	UJ	0.35	1.8	ug/kg	U		UJ	S	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8082	11/16/2011	3550B	DE280	6.1	1	11104-28-2	Aroclor 1221	1.8	UJ	0.35	1.8	ug/kg	U		UJ	S				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-13.0-14.0	11/4/2011	N	13	14	ft bgs	SO	SA7		6461456	LL	8270C	11/26/2011	3550B	DE280	6.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-41-7	BERYLLIUM	0.581	J	0.0158	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-43-9	CADMIUM	0.427	J	0.0435	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-47-3	CHROMIUM	111	J	0.119	0.395	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-48-4	COBALT	7.5	J	0.0198	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-50-8	COPPER	12.3	J	0.0790	0.395	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-62-2	VANADIUM	43.8	J	0.0217	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-66-6	ZINC	109		0.553	2.96	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	7199	9/27/2011	3060A	DE243	0.75	1	18540-29-9	HEXAVALENT CHROMIUM	0.59	J	0.20	1.0	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	7471A	9/19/2011	METHOD	DE243	0.75	1	7439-97-6	Mercury	0.021	J	0.0069	0.0985	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/26/2011	3550B	DE243	0.75	10	50-29-3	4,4'-DDT	4.5		0.66	3.4	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	2385-85-5	MIREX	0.57	U	0.57	0.57	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	319-86-8	DELTA-BHC	0.041	J	0.036	0.17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	33213-65-9	ENDOSULFAN II	0.34	U	0.28	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	57-74-9	Chlordane	1.8	J	0.80	3.4	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-20-8	ENDRIN	0.34	U	0.15	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-54-8	4,4'-DDD	0.34	U	0.18	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	72-55-9	4,4'-DDE	1.2		0.066	0.34	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.20	0.34	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	8001-35-2	TOXAPHENE	19	U	19	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8081A	9/24/2011	3550B	DE243	0.75	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11096-82-5	Aroclor 1260	20		3.9	17	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8082	9/23/2011	3550B	DE243	0.75	10	11097-69-1	Aroclor 1254	27		3.3	17	ug/kg				6347238.18	1908642.421	-118.70945	34.2

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	51-28-5	2,4-DINITROPHENOL	10000	U	3400	10000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	534-52-1	4,6-DINITRO-2-METHYLPHENOL	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	541-73-1	1,3-DICHLORO BENZENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	59-50-7	4-CHLORO-3-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	606-20-2	2,6-DINITROTOLUENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	62-53-3	ANILINE	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	65-85-0	BENZOIC ACID	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	67-72-1	HEXACHLOROETHANE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	77-47-4	HEXACHLOROCYCLOPENTADIENE	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	78-59-1	ISOPHORONE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	86-30-6	N-NITROSODIPHENYLAMINE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	86-74-8	CARBAZOLE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	87-68-3	HEXACHLOROBUTADIENE	1700	U	670	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	87-86-5	PENTACHLOROPHENOL	5000	U	1700	5000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	88-06-2	2,4,6-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	88-74-4	2-NITROANILINE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	88-75-5	2-NITROPHENOL	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	91-58-7	2-CHLORONAPHTHALENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	91-94-1	3,3'-DICHLORO BENZIDINE	3400	U	1000	3400	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	92-87-5	BENZIDINE	34000	U	12000	34000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-48-7	2-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-50-1	1,2-Dichlorobenzene	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-57-8	2-CHLOROPHENOL	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	95-95-4	2,4,5-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	98-95-3	NITROBENZENE	1700	U	170	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C	9/21/2011	3550B	DE243	0.75	10	99-09-2	3-NITROANILINE	1700	U	340	1700	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	290		60	180	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	117-84-0	Di-n-octylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	129-00-0	PYRENE	10	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	191-24-2	BENZO(G,H,I)PERYLENE	15	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	205-99-2	BENZO(B)FLUORANTHENE	46		6.7	17	ug/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	206-44-0	FLUORANTHENE	11	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	207-08-9	BENZO(K)FLUORANTHENE	8.3	J	6.7	17	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	8270C SIM	9/27/2011	3550B	DE243	0.75	10	218-01-9	CHRYSENE	37</											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.822	J	0.0313	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	3268-87-9	OCDD	404		0.0640	10.1	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	29.2		0.0619	5.04	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39001-02-0	OCDF	12.4		0.0256	10.1	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.418	J	0.0311	5.04	ng/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	40321-76-4	1,2,3,7,8-PECCDD	5.04	U	0.0369	5.04	ng/kg	JB	U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	51207-31-9	2,3,7,8-TCDF	0.209	J	0.0462	1.01	ng/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.04	U	0.0278	5.04	ng/kg	JB	U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-31-4	2,3,4,7,8-PECDF	0.482	J	0.0227	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-41-6	1,2,3,7,8-PECDF	0.369	J	0.0247	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.362	J	0.0232	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.42	J	0.0315	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.405	J	0.0212	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.1		0.0221	5.04	ng/kg	B			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.493	J	0.0231	5.04	ng/kg	JB	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0	11/1/2011	N	0	1	ft bgs	SO	SA7		6457210	LL	1613B	11/10/2011	Gen Prep	DX153	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.04	U	0.0226	5.04	ng/kg	JB	U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	160.3M	11/11/2011	Gen Prep	DX153	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	1746-01-6	2,3,7,8-TCDD	0.0899	J	0.0324	1.04	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.454	J	0.0266	5.19	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	3268-87-9	OCDD	98.4		0.0403	10.4	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	9.35		0.0394	5.19	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39001-02-0	OCDF	1.92	J	0.0408	10.4	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.156	J	0.0277	5.19	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	40321-76-4	1,2,3,7,8-PECCDD	5.19	U	0.0322	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	51207-31-9	2,3,7,8-TCDF	0.0745	J	0.0250	1.04	ng/kg	JQ	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0225	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0133	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	0.272	57117-41-6	1,2,3,7,8-PECDF	0.272	J	0.0125	5.19	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.19	U	0.0183	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.475	J	0.0281	5.19	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.19	U	0.0193	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.19	U	0.00978	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.19	U	0.0212	5.19	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457211	LL	1613B	11/10/2011	METHOD	DX153	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.19	U	0.0237	5.19	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	160.3M	11/11/2011	Gen Prep	DX153	15.4	1	MOIST	MOISTURE	15.4		0.50	0.50	%				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	1746-01-6	2,3,7,8-TCDD	0.0511	J	0.0307	1.15	ng/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.76	U	0.0228	5.76	ng/kg	JBQ	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	3268-87-9	OCDD	26.3		0.0293	11.5	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	2.68	J	0.0301	5.76	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457212	LL	1613B	11/10/2011	METHOD	DX153	15.4	1	39001-02-0	OCDF	11.5	U	0.0424	11.5	ng/kg	JB	U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0	11/1/2011	N	9	10	ft bgs	SO	SA7		6457																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/30/2011	3050B	DE247	5.6	1	7439-96-5	MANGANESE	330		0.0381	0.530	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/30/2011	3050B	DE247	5.6	1	7440-24-6	STRONTIUM	22.4		0.0265	0.530	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/30/2011	3050B	DE247	5.6	1	7440-42-8	BORON	5.3	U	0.381	5.30	mg/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7429-90-5	ALUMINUM	15800		6.41	21.2	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7439-89-6	IRON	21000		2.76	21.2	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7439-93-2	LITHIUM	25.5		0.66	2.1	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7439-95-4	MAGNESIUM	4400		0.466	10.6	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-09-7	POTASSIUM	3820		12.0	53.0	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-23-5	SODIUM	81.1	J	6.30	106	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-32-6	TITANIUM	1170		0.0752	1.06	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-67-7	Zirconium	5.3	U	0.487	5.30	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7440-70-2	CALCIUM	2730		2.65	21.2	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6010B	9/29/2011	3050B	DE247	5.6	1	7723-14-0	PHOSPHORUS	462		0.371	10.6	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7782-49-2	SELENIUM	0.207	J	0.0602	0.415	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7439-98-7	MOLYBDENUM	1.06	J	0.0519	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/23/2011	3050B	DE247	5.6	5	7440-39-3	BARIUM	121		0.275	1.04	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7439-92-1	LEAD	7.48	J	0.0106	0.208	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-02-0	NICKEL	20.4	J	0.104	0.415	mg/kg		J	E, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-22-4	SILVER	0.0494	J	0.0147	0.104	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-28-0	THALLIUM	0.427	J	0.0312	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-36-0	ANTIMONY	0.193	J	0.0769	0.208	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-38-2	Arsenic	7.11	J	0.0831	0.415	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-41-7	BERYLLIUM	0.841	J	0.0166	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-43-9	CADMIUM	0.351	J	0.0457	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-47-3	CHROMIUM	26.4	J	0.125	0.415	mg/kg		J	E, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-48-4	COBALT	9.57	J	0.0208	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-50-8	COPPER	16.7	J	0.0831	0.415	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-62-2	VANADIUM	51.4	J	0.0228	0.104	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	6020	9/22/2011	3050B	DE247	5.6	2	7440-66-6	ZINC	91.8	J	0.582	3.12	mg/kg		J	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	7199	10/4/2011	3060A	DE247	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.20	1.0	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	7471A	9/22/2011	METHOD	DE247	5.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8082	9/28/2011	3550B	DE247	5.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C	9/30/2011	3550B	DE247	5.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.92	J	0.71	1.8	ug/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	8270C SIM	10/7/2011	3550B	DE247	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412129	LL	9045M	9/26/2011	Gen Prep	DE247	5.6	1	pH	PH	7.24		0.0100	0.0100	pH unit				6347238.18	1908642.421	-118.70945	34.23495
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	300.0	9/29/2011	METHOD	DE247	4.4	1	16984-48-8	FLUORIDE	2.6	J	0.82	1.0	mg/kg		J	Q	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	314.0	9/28/2011	METHOD	DE247	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412130	LL	6010B	9/30/2011	3050B	DE247	4.4	1	7439-96-5	MANGANESE	319		0.0369	0.513	mg/kg				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8330A	10/5/2011	8330	DE249	2.3	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	9012B	10/3/2011	METHOD	DE249	2.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	9045M	10/4/2011	Gen Prep	DE249	2.3	1	pH	PH	7.6		0.0100	0.0100	pH unit				6347004.77	1908519.182	-118.71021	34.23461
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	160.3M	10/11/2011	Gen Prep	DE249	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	1625C	10/3/2011	3546	DE249	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.5	34.9	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	300.0	9/29/2011	METHOD	DE249	4.6	1	14797-55-8	Nitrate-NO3	10.1		0.85	1.6	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	300.0	9/29/2011	METHOD	DE249	4.6	1	16984-48-8	FLUORIDE	1.7	J	0.85	1.1	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	314.0	9/28/2011	METHOD	DE249	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/29/2011	3050B	DE249	4.6	1	7440-23-5	SODIUM	111		6.24	105	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/29/2011	3050B	DE249	4.6	1	7440-70-2	CALCIUM	4680		2.62	21.0	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/30/2011	3050B	DE249	4.6	1	7439-95-4	MAGNESIUM	5370		0.461	10.5	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/30/2011	3050B	DE249	4.6	1	7440-09-7	POTASSIUM	2510	J	11.8	52.4	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	10/4/2011	3050B	DE249	4.6	1	7439-89-6	IRON	19800		2.68	20.6	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7429-90-5	ALUMINUM	11600		6.34	21.0	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7439-93-2	LITHIUM	30.1		0.65	2.1	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7439-96-5	MANGANESE	299		0.0377	0.524	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-24-6	STRONTIUM	11.1		0.0262	0.524	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-32-6	TITANIUM	1270		0.0744	1.05	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7440-67-7	Zirconium	2.31	J	0.482	5.24	mg/kg	J	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6010B	9/28/2011	3050B	DE249	4.6	1	7723-14-0	PHOSPHORUS	356		0.367	10.5	mg/kg				6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7782-49-2	SELENIUM	0.0706	J	0.0602	0.415	mg/kg	J	J	Q, Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7439-98-7	MOLYBDENUM	0.571	J	0.0519	0.104	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-39-3	BARIUM	124	J	0.110	0.415	mg/kg		J	A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7439-92-1	LEAD	4.77	J	0.0106	0.208	mg/kg		J	E, Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-02-0	NICKEL	14.1	J	0.104	0.415	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-22-4	SILVER	0.104	U	0.0147	0.104	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-28-0	THALLIUM	0.282	J	0.0311	0.104	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-36-0	ANTIMONY	0.11	J	0.0768	0.208	mg/kg	J	J	Q, Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-38-2	Arsenic	4.38	J	0.0830	0.415	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-41-7	BERYLLIUM	0.569	J	0.0166	0.104	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-43-9	CADMIUM	0.0995	J	0.0457	0.104	mg/kg	J	J	Q, Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-47-3	CHROMIUM	20.7	J	0.125	0.415	mg/kg		J	Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-48-4	COBALT	7.57	J	0.0208	0.104	mg/kg		J	Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-50-8	COPPER	9.87	J	0.0830	0.415	mg/kg		J	Q	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-62-2	VANADIUM	41.6	J	0.0228	0.104	mg/kg		J	Q, A	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	6020	9/28/2011	3050B	DE249	4.6	2	7440-66-6	ZINC	75.3	J	0.581	3.11	mg/kg		J	E	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	7199	10/5/2011	3060A	DE249	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	7471A	9/28/2011	METHOD	DE249	4.6	1	7439-97-6	Mercury	0.102											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	R	350	1000	ug/kg	U	R	L	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414172	LL	8270C	10/4/2011	3550B	DE249	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	57-74-9	Chlordane	3.1	J	0.81	3.4	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	58-89-9	gamma-BHC (Lindane)	0.052	J	0.034	0.17	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	72-55-9	4,4'-DDE	0.34	U	0.17	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.16	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	8001-35-2	TOXAPHENE	6.7	U	5.4	6.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11096-82-5	Aroclor 1260	2.2		0.40	1.7	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8082	10/1/2011	3550B	DE250	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0-0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		64																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	24	J	17	170	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	23	J	17	170	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	72	J	17	170	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	88-75-7	2-NITROPHENOL	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C	10/6/2011	3550B	DE250	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	120-12-7	ANTHRACENE	9.5	J	3.4	17	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	129-00-0	PYRENE	110		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	206-44-0	FLUORANTHENE	110		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/2011	3550B	DE250	1.3	10	207-08-9	BENZO(K)FLUORANTHENE	26		6.7	17	ug/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8270C SIM	10/8/201																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-141-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417435	LL	8081A	10/5/2011	3550B	DE251	0.92	1	7421-93-4	ENDRIN ALDEHYDE	0.46	J	0.067	0.34	ug/kg		J	S	6347115.51	1908492.561	-118.70985	34.23454
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.09	U	0.0358	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0541	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0559	1.02	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0284	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0266	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57117-41-6	1,2,3,7,8-PECDF	0.0512	J	0.0266	5.09	ng/kg	JQ	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0436	J	0.0255	5.09	ng/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0549	J	0.0359	5.09	ng/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0246	5.09	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0180	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0549	J	0.0258	5.09	ng/kg	JQ	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0276	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0659	1.01	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.246	J	0.0439	5.06	ng/kg	JB	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	3268-87-9	OCDD	34.9		0.0546	10.1	ng/kg	B			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.78	J	0.0631	5.06	ng/kg	JBQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	39001-02-0	OCDF	1.31	J	0.0755	10.1	ng/kg	JB	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0621	J	0.0452	5.06	ng/kg	JQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	40321-76-4	1,2,3,7,8-PECDD	5.06	U	0.0524	5.06	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0606	1.01	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.06	U	0.0453	5.06	ng/kg	JBQ	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-31-4	2,3,4,7,8-PECDF	5.06	U	0.0341	5.06	ng/kg	JB	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-41-6	1,2,3,7,8-PECDF	5.06	U	0.0345	5.06	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0397	J	0.0317	5.06	ng/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.263	J	0.0450	5.06	ng/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.06	U	0.0308	5.06	ng/kg	JBQ	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.726	J	0.0276	5.06	ng/kg	JB	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.184	J	0.0357	5.06	ng/kg	JQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414256	LL	1613B	10/5/2011	METHOD	DX139	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.215	J	0.0348	5.06	ng/kg	JBQ	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0442	1.04	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.101	J	0.0323	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	3268-87-9	OCDD	30		0.0513	10.4	ng/kg	B			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.77	J	0.0535	5.18	ng/kg	JB	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	39001-02-0	OCDF	0.991	J	0.0545	10.4	ng/kg	JBQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0582	J	0.0350	5.18	ng/kg	JQ	J	Z	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.18	U	0.0319	5.18	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0453	1.04	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0414	5.18	ng/kg	U			6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414257	LL	1613B	10/5/2011	METHOD	DX139	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.18	U	0.0243	5.18	ng/kg	JBQ	U	B	6346960.24	1908505.667	-118.71036	34.23457
SL-154-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs																									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.64	J	0.0582	4.96	ng/kg	J	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-119-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415803	LL	1613B	10/5/2011	METHOD	DX139	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.939	J	0.0476	4.96	ng/kg	JB	J	Z	6346184.22	1907998.388	-118.71292	34.23316
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	1746-01-6	2,3,7,8-TCDD	0.158	J	0.0766	1.01	ng/kg	JQ	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.64	J	0.0998	5.07	ng/kg	JB	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	3268-87-9	OCDD	1990		0.205	10.1	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	179		0.160	5.07	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415804	LL	1613B	10/5/2011	METHOD	DX139	2.5	1	39001-02-0	OCDF	52.8		0.0955	10.1	ng/kg	B			6346068.15	1907927.639	-118.7133	34.23297
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC15C20	EFH (C15-C20)	4.8		0.81	2.4	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC21C30	EFH (C21-C30)	46		0.81	2.4	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC30C40	EFH (C30-C40)	58		0.81	2.4	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/24/2011	3550B	DE245	1.4	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/21/2011	METHOD	DE245	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/21/2011	METHOD	DE245	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015M	9/21/2011	METHOD	DE245	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.25	U	0.25	0.25	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	2385-85-5	MIREX	0.41	U	0.41	0.41	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	319-84-6	ALPHA-BHC	0.035	J	0.034	0.17	ug/kg	J	J	S, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	319-86-8	DELTA-BHC	0.081	J	0.037	0.17	ug/kg	J	J	S, Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	50-29-3	4,4'-DDT	1.5	U	1.5	1.5	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.042	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	60-57-1	DIELDRIN	0.38	U	0.38	0.38	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-20-8	ENDRIN	0.34	U	0.27	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-54-8	4,4'-DDD	0.93	U	0.93	0.93	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	72-55-9	4,4'-DDE	0.34	U	0.26	0.34	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.66	U	0.66	0.66	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	8001-35-2	TOXAPHENE	45	U	45	45	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8081A	9/29/2011	3550B	DE245	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11096-82-5	Aroclor 1260	5		0.40	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11097-69-1	Aroclor 1254	1.9		0.33	1.7	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8082	9/23/2011	3550B	DE245	1.4	1	11126-42-4	Aroclor 5460	24		1.0	3.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	88-74-7	2-NITROANILINE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	95-95-3	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C	9/29/2011	3550B	DE245	1.4	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	120-12-7	ANTHRACENE	25		1.7	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	129-00-0	PYRENE	550		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	191-24-2	BENZO(G,H,I)PERYLENE	140		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	150		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	205-99-2	BENZO(B)FLUORANTHENE	370		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	206-44-0	FLUORANTHENE	750		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	207-08-9	BENZO(K)FLUORANTHENE	200		3.3	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	208-96-8	ACENAPHTHYLENE	2.7	J	1.7	8.3	ug/kg	J	J	Z	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011	3550B	DE245	1.4	5	218-01-9	CHRYSENE	310		1.7	8.3	ug/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8270C SIM	9/29/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8015M	10/1/2011	METHOD		1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	50-29-3	4,4'-DDT	0.35	U	0.22	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	72-55-9	4,4'-DDE	0.32	J	0.067	0.35	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8081A	10/7/2011	3550B	DE252	1.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11096-82-5	Aroclor 1260	0.82	J	0.40	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11097-69-1	Aroclor 1254	2.2		0.34	1.7	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11126-42-4	Aroclor 5460	2	J	1.0	3.4	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8082	10/3/2011	3550B	DE252	1.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	1918-00-9	DICAMBA	0.68	J	0.40	1.2	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.24		0.076	0.17	ug/kg				6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8151A	10/1/2011	3550B	DE252	1.5	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0-0-0.5	9/22/2011	N</																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	91-94-1	3,3'-DICHLORO BENZIDINE	330	U	100	330	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C	10/4/2011	3550B	DE252	1.5	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	129-00-0	PYRENE	2.3		0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.71	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	7.3		0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	206-44-0	FLUORANTHENE	2.6		0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	218-01-9	CHRYSENE	1.7		0.34	1.7	ug/kg	J			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	56-55-3	BENZO(A)ANTHRACENE	0.81	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	85-01-8	PHENANTHRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	8270C SIM	10/9/2011	3550B	DE252	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346876.71	1908455.308	-118.71064	34.23443
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	2385-85-5	MIREX	1.7	U	0.66	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	309-00-2	ALDRIN	0.83	U	0.33	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	319-84-6	ALPHA-BHC	0.83	U	0.17	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	319-85-7	BETA-BHC	0.83	U	0.30	0.83	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	106-46-7	1,4-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	240	J	17	330	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	118-74-1	HEXACHLOROENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	131-11-3	Dimethylphtalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	191-24-2	BENZO(G,H,I)PERYLENE	21	J	17	170	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	65-80-1	BENZOIC ACID	500	UJ	170	500	ug/kg	U		L	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	84-66-2	Diethylphtalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	84-74-2	Di-n-butylphtalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	85-68-7	Butylbenzylphtalate	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8270C	9/20/2011	3550B	DE242	0	1	91-58													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-32-6	TITANIUM	1140		0.0701	0.988	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B, F	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-67-7	Zirconium	2.51	J	0.454	4.94	mg/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7440-70-2	CALCIUM	2890		2.47	19.8	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6010B	9/24/2011	3050B	DE243	0.75	1	7723-14-0	PHOSPHORUS	505		0.346	9.88	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7782-49-2	SELENIUM	0.114	J	0.0573	0.395	mg/kg	J	J	Q, Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-98-7	MOLYBDENUM	1.88	J	0.0494	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-39-3	BARIUM	94.5		0.105	0.395	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7439-92-1	LEAD	29.1		0.0101	0.198	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-02-0	NICKEL	59.5	J	0.0988	0.395	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-22-4	SILVER	0.101	J	0.0140	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-28-0	THALLIUM	0.326	J	0.0296	0.0988	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-36-0	ANTIMONY	0.198	UJ	0.0731	0.198	mg/kg	J	UJ	B, Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406200	LL	6020	9/19/2011	3050B	DE243	0.75	2	7440-38-2	Arsenic	4.93		0.0790	0.395	mg/kg				6347238.18	1908642.421	-118.70945	34.23495
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	1746-01-6	2,3,7,8-TCDD	1.01	J	0.0257	1.02	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.72	J	0.110	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	3268-87-9	OCDD	1590		0.129	10.2	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	150		0.112	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	39001-02-0	OCDF	60.8		0.0469	10.2	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.91	J	0.115	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	40321-76-4	1,2,3,7,8-PECDD	1.05	J	0.0875	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	51207-31-9	2,3,7,8-TCDF	0.449	J	0.376	1.02	ng/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.74	J	0.0904	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57117-31-4	2,3,4,7,8-PECDF	4.75	J	0.157	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57117-41-6	1,2,3,7,8-PECDF	6.88		0.163	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.44	J	0.102	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.83		0.120	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.76	J	0.0945	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	35.7		0.0775	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.35		0.127	5.08	ng/kg	B			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	1613B	10/7/2011	METHOD	DX140	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.583	J	0.104	5.08	ng/kg	JB	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	160.3M	9/28/2011	Gen Prep	DX140	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%				6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0194	1.05	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.153	J	0.0195	5.26	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	3268-87-9	OCDD	7.01	J	0.0205	10.5	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0337	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	39001-02-0	OCDF	0.688	J	0.0264	10.5	ng/kg	JB	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.26	U	0.0200	5.26	ng/kg	JBQ	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0195	5.26	ng/kg	JB	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415816	LL	1613B	10/6/2011	METHOD	DX140	7.1	1	51207-31-9	2,3,7,8-TCDF	0.0527</											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.11	U	0.0173	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.11	U	0.0220	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0172	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.651	J	0.0183	5.11	ng/kg	JB	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.11	U	0.0183	5.11	ng/kg	JB	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415818	LL	1613B	10/6/2011	METHOD	DX140	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.11	U	0.0175	5.11	ng/kg	JBQ	U	B	6347352.35	1908474.209	-118.70906	34.23449
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	160.3M	9/28/2011	Gen Prep	DX140	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	1746-01-6	2,3,7,8-TCDD	0.675	J	0.0360	1.00	ng/kg	JB	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	15.9		0.102	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	3268-87-9	OCDD	11400		0.190	10.0	ng/kg	BE			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	851		0.229	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	39001-02-0	OCDF	155		0.0448	10.0	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415810	LL	1613B	10/6/2011	METHOD	DX140	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.4		0.0984	5.00	ng/kg	B			6345932.6	1907844.716	-118.71375	34.23273
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1700		60	180	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	117-84-0	Di-n-octylphthalate	3200		60	180	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	120-12-7	ANTHRACENE	120		3.4	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	129-00-0	PYRENE	510		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	131-11-3	Dimethylphthalate	180	U	60	180	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	191-24-2	BENZO(G,H,I)PERYLENE	74		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	193-39-5	INDENO(1,2,3-CD)PYRENE	87		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	205-99-2	BENZO(B)FLUORANTHENE	320		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	206-44-0	FLUORANTHENE	610		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	207-08-9	BENZO(K)FLUORANTHENE	160		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	218-01-9	CHRYSENE	250		3.4	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	50-32-8	BENZO(A)PYRENE	210		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	53-70-3	DIBENZO(A,H)ANTHRACENE	28		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	56-55-3	BENZO(A)ANTHRACENE	220		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	83-32-9	ACENAPHTHENE	64		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	84-66-2	Diethylphthalate	180	U	60	180	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	85-01-8	PHENANTHRENE	490		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	85-68-7	Butylbenzylphthalate	190		60	180	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	86-73-7	FLUORENE	49		6.7	17	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	91-20-3	NAPHTHALENE	6.9	J	6.7	17	ug/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C SIM	9/30/2011	3550B	DE246	0.69	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	9012B	9/30/2011	METHOD	DE246	0.69	1	57-12-5	CYANIDE	0.5	R	0.18	0.50	mg/kg	U	R	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	9045M	9/29/2011	Gen Prep	DE246	0.69	1	pH	PH	6.63		0.0100	0.0100	pH unit				6347061.29	1908369.572	-118.71002	34.2342
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	300.0	9/29/2011	METHOD	DE247	4.5	1	16984-48-8	FLUORIDE	2.3	J	0.83	1.0	mg/kg		J	Q	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	314.0	9/27/2011	METHOD	DE247	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		64121																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8082	9/28/2011	3550B	DE247	4.5	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C	9/30/2011	3550B	DE247	4.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412128	LL	8270C																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	160.3M	10/11/2011	Gen Prep	DE249	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	1625C	10/3/2011	3546	DE249	2.3	1	62-75-9	N-NITROSODIMETHYLAMINE	33.6	U	16.8	33.6	ng/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	300.0	9/29/2011	METHOD	DE249	2.3	1	14797-55-8	Nitrate-NO3	6.5		0.82	1.5	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	300.0	9/29/2011	METHOD	DE249	2.3	1	16984-48-8	FLUORIDE	2.3	J	0.82	1.0	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	314.0	9/28/2011	METHOD	DE249	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/29/2011	3050B	DE249	2.3	1	7440-23-5	SODIUM	126		6.03	101	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/29/2011	3050B	DE249	2.3	1	7440-70-2	CALCIUM	3190		2.53	20.3	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/30/2011	3050B	DE249	2.3	1	7439-95-4	MAGNESIUM	4900		0.446	10.1	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/30/2011	3050B	DE249	2.3	1	7440-09-7	POTASSIUM	2380	J	11.5	50.7	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	10/4/2011	3050B	DE249	2.3	1	7439-89-6	IRON	19400		2.62	20.1	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7429-90-5	ALUMINUM	14100		6.13	20.3	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7439-93-2	LITHIUM	22		0.63	2.0	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7439-96-5	MANGANESE	243		0.0365	0.507	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-24-6	STRONTIUM	16.4		0.0253	0.507	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-32-6	TITANIUM	1240		0.0720	1.01	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7440-67-7	Zirconium	2.7	J	0.466	5.07	mg/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6010B	9/28/2011	3050B	DE249	2.3	1	7723-14-0	PHOSPHORUS	285		0.355	10.1	mg/kg				6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7782-49-2	SELENIUM	0.191	J	0.0588	0.405	mg/kg	J	J	Q, Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7439-98-7	MOLYBDENUM	0.435	J	0.0507	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-39-3	BARIUM	76.9	J	0.107	0.405	mg/kg		J	A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7439-92-1	LEAD	5.85	J	0.0103	0.203	mg/kg		J	E, Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-02-0	NICKEL	10.7	J	0.101	0.405	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-22-4	SILVER	0.0252	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-28-0	THALLIUM	0.268	J	0.0304	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-36-0	ANTIMONY	0.147	J	0.0750	0.203	mg/kg	J	J	Q, Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-38-2	Arsenic	4.41	J	0.0811	0.405	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-41-7	BERYLLIUM	0.554	J	0.0162	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-43-9	CADMIUM	0.124	J	0.0446	0.101	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-47-3	CHROMIUM	19.4	J	0.122	0.405	mg/kg		J	Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-48-4	COBALT	5.4	J	0.0203	0.101	mg/kg		J	Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-50-8	COPPER	7.24	J	0.0811	0.405	mg/kg		J	Q	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-62-2	VANADIUM	37	J	0.0223	0.101	mg/kg		J	Q, A	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	6020	9/28/2011	3050B	DE249	2.3	2	7440-66-6	ZINC	65.6	J	0.568	3.04	mg/kg		J	E	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	7199	10/5/2011	3060A	DE249	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	7471A	9/28/2011	METHOD	DE249	2.3	1	7439-97-6	Mercury	0.0076	J	0.0072	0.102	mg/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/29/2011	3550B	DE249	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/29/2011	3550B	DE249	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/29/2011	3550B	DE249	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/24/2011	METHOD	DE249	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8015B	9/24/2011	METHOD	DE249	2.3	1	67-56-1	METHANOL	510											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	L	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	88-74-7	2-NITROANILINE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C	10/4/2011	3550B	DE249	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	129-00-0	PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM	10/2/2011	3550B	DE249	2.3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	J			6347004.77	1908519.182	-118.71021	34.23461
SL-150-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414171	LL	8270C SIM</																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C	10/6/2011	3550B	DE250	3.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	86-73-0	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8270C SIM	10/7/2011	3550B	DE250	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	9045M	10/4/2011	Gen Prep	DE250	3.4	1	pH	PH	7.3		0.0100	0.0100	pH unit				6347352.35	1908474.209	-118.70906	34.23449
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	300.0	10/1/2011	METHOD	DE250	1.3	1</														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015B	9/26/2011	METHOD	DE250	1.3	1	67-63-0	Isopropanol	220	J	100	510	ug/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC15C20	EFH (C15-C20)	0.96	J	0.81	2.4	mg/kg	J	J	Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC21C30	EFH (C21-C30)	32		0.81	2.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC30C40	EFH (C30-C40)	60		0.81	2.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	10/4/2011	3550B	DE250	1.3	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8015M	9/30/2011	METHOD	DE250	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	2385-85-5	MIREX	0.34	U	0.15	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6415788	LL	8081A	10/5/2011	3550B	DE250	1.3	1	50-29-3	4,4'-DDT	0.47	U	0.47	0.47	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	541-73-1	1,3-DICHLOROENZENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL</																				

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	39001-02-0	OCDF	1.92	J	0.0477	9.85	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.336	J	0.0522	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	40321-76-4	1,2,3,7,8-PECDD	0.429	J	0.0472	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	51207-31-9	2,3,7,8-TCDF	0.165	J	0.0489	0.985	ng/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.142	J	0.0319	4.92	ng/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57117-31-4	2,3,4,7,8-PECDF	0.368	J	0.0297	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57117-41-6	1,2,3,7,8-PECDF	0.284	J	0.0341	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.211	J	0.0531	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	57653-85-7	1,2,3,6,7,8-HxCDD	0.59	J	0.0503	4.92	ng/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.92	U	0.0295	4.92	ng/kg	JB	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.28	J	0.0431	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.703	J	0.0536	4.92	ng/kg	JB	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409806	LL	1613B	10/1/2011	METHOD	DX137	0.94	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0299	4.92	ng/kg	JB	U	B	6346924.39	1908401.958	-118.71048	34.23429
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/4/2011	METHOD	DX137	0.69	1	51207-31-9	2,3,7,8-TCDF	1.61		0.114	0.986	ng/kg	C			6347061.29	1908369.572	-118.71002	34.2342
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-28-0	THALLIUM	0.238		0.0298	0.0994	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-36-0	ANTIMONY	1.4	J	0.0736	0.199	mg/kg		J	Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-38-2	Arsenic	23.6	J	0.0795	0.398	mg/kg		J	E	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-41-7	BERYLLIUM	0.493		0.0159	0.0994	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-43-9	CADMIUM	1.19	J	0.0437	0.0994	mg/kg		J	E, Q	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-47-3	CHROMIUM	80	J	0.119	0.398	mg/kg		J	Q, E, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	6020	9/21/2011	3050B	DE245	1.4	2	7440-48-4	COBALT	18.9	J	0.0199	0.0994	mg/kg		J	Q, A	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	7199	9/30/2011	3060A	DE245	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	7471A	9/21/2011	METHOD	DE245	1.4	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	B	6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/23/2011	3550B	DE245	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/23/2011	3550B	DE245	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/23/2011	3550B	DE245	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/21/2011	METHOD	DE245	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/21/2011	METHOD	DE245	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-086-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409749	LL	8015B	9/21/2011	METHOD	DE245	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346623.6	1908346.161	-118.71147	34.23413
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-20-8	ENDRIN	0.34	U	0.12	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	72-55-9	4,4'-DDE	0.61		0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8081A	10/7/2011	3550B	DE252	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8082	10/3/2011	3550B	DE252	1.3	1	11096-82-5	Aroclor 1260	1.7		0.40	1.7	ug/kg	J			6346852	1908458.394	-118.71072	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	66	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C	10/4/2011	3550B	DE252	1.3	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29		6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	129-00-0	PYRENE	4.4		0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	14		0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	206-44-0	FLUORANTHENE	5.3		0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.9		0.67	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8270C SIM	10/9/2011	3550B	DE252	1.3	1	218-01-9</													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-36-0	ANTIMONY	0.197	J	0.0744	0.201	mg/kg	J	Q, Z		6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-38-2	Arsenic	5.38	J	0.0804	0.402	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-41-7	BERYLLIUM	0.671	J	0.0161	0.101	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-43-9	CADMIUM	0.163	J	0.0442	0.101	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-47-3	CHROMIUM	22.6	J	0.121	0.402	mg/kg		J	Q, A	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-48-4	COBALT	7.11	J	0.0201	0.101	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-50-8	COPPER	9.9	J	0.0804	0.402	mg/kg		J	Q	6346876.71	1908455.308	-118.71064	34.23443
SL-140-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418453	LL	6020	9/28/2011	3050B	DE252	1.5	2	7440-62-2	VANADIUM	45.6	J	0.0221	0.101	mg/kg		J	E, Q	6346876.71	1908455.308	-118.71064	34.23443
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57117-41-6	1,2,3,7,8-PECDF	1.83	J	0.0574	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.25	J	0.0530	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	16.3		0.0610	4.99	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.3	J	0.0522	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	64.1		0.0676	4.99	ng/kg	B			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.24	J	0.0534	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404549	LL	1613B	9/24/2011	METHOD	DX134	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.559	J	0.0598	4.99	ng/kg	JB	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	160.3M	9/20/2011	Gen Prep	DX135	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0744	1.06	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0376	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	3268-87-9	OCDD	10.6	U	0.0519	10.6	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0553	5.32	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	39001-02-0	OCDF	10.6	U	0.0656	10.6	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0753	J	0.0398	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0608	J	0.0450	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0605	1.06	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0341	J	0.0317	5.32	ng/kg	J	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0269	5.32	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0794	J	0.0287	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0274	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0413	J	0.0396	5.32	ng/kg	JQ	J	Z	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0236	5.32	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0245	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0317	5.32	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-4.0-5.0	9/15/2011	N	4	5	ft bgs	SO	SA7		6408622	LL	1613B	9/27/2011	METHOD	DX135	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0245	5.32	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	160.3M	9/20/2011	Gen Prep	DX135	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.120	1.12	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0573	5.60	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	3268-87-9	OCDD	11.2	U	0.0834	11.2	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0749	5.60	ng/kg	JB	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	39001-02-0	OCDF	11.2	U	0.0905	11.2	ng/kg	JBQ	U	B	6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0566	5.60	ng/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SB-9.0-10.0	9/15/2011	N	9	10	ft bgs	SO	SA7		6408623	LL	1613B	9/27/2011	METHOD	DX135	11.5	1	403													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-32-6	TITANIUM	1160		0.0696	0.980	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	J	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7440-67-7	Zirconium	4.01	J	0.451	4.90	mg/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6010B	9/22/2011	3050B	DE242	0	1	7723-14-0	PHOSPHORUS	529		0.343	9.80	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	5	7440-47-3	CHROMIUM	184	J	0.297	0.990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	5	7440-66-6	ZINC	278		1.39	7.43	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7782-49-2	SELENIUM	0.114	J	0.0574	0.396	mg/kg	J	J	Q, Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7439-98-7	MOLYBDENUM	7.99	J	0.0495	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-39-3	BARIUM	111	J	0.105	0.396	mg/kg		J	A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7439-92-1	LEAD	41.6	J	0.0101	0.198	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-02-0	NICKEL	163	J	0.0990	0.396	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-22-4	SILVER	0.168	J	0.0141	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-28-0	THALLIUM	0.239	J	0.0297	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-36-0	ANTIMONY	0.452	J	0.0733	0.198	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-38-2	Arsenic	5.26		0.0792	0.396	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-41-7	BERYLLIUM	0.441	J	0.0158	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-43-9	CADMIUM	1.36	J	0.0436	0.0990	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-48-4	COBALT	10.1	J	0.0198	0.0990	mg/kg		J	Q, A	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-50-8	COPPER	30.4	J	0.0792	0.396	mg/kg		J	Q	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6020	9/16/2011	3050B	DE242	0	2	7440-62-2	VANADIUM	43.1		0.0218	0.0990	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	6850	9/19/2011	METHOD	DX136	1.3	1	14797-73-0	PERCHLORATE	3.6	J	2.1	5.0	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	7199	9/28/2011	3060A	DE242	0	1	18540-29-9	HEXAVALENT CHROMIUM	0.94	J	0.20	1.0	mg/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	7471A	9/16/2011	METHOD	DE242	0	5	7439-97-6	Mercury	0.984		0.0332	0.472	mg/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	20	50-29-3	4,4'-DDT	46		1.3	6.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	20	72-55-9	4,4'-DDE	22		1.3	6.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	1024-57-3	HEPTACHLOR EPOXIDE	4.5	U	4.5	4.5	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SS-0.0-0.5	9/13/2011	N	0	0.5	ft bgs	SO	SA7		6404513	LL	8081A	9/22/2011	3550B	DE242	0	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.33	1.7	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.463	J	0.105	5.05	ng/kg	JQ	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	160.3M	9/27/2011	Gen Prep	DX138	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0701	1.04	ng/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0325	5.22	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	3268-87-9	OCDD	10.4	U	0.0378	10.4	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCCDD	5.22	U	0.0378	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	39001-02-0	OCDF	10.4	U	0.0712	10.4	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0822	J	0.0337	5.22	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	40321-76-4	1,2,3,7,8-PECDD	0.171	J	0.0450	5.22	ng/kg	JQ	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0547	1.04	ng/kg	U			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0327	5.22	ng/kg	JB	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0254	5.22	ng/kg	JBQ	U	B	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412194	LL	1613B	10/2/2011	METHOD	DX138	4.5	1	57117-41-6	1,2,3,7,8-PECDF	0.115	J	0.0238	5.22	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.01	U	0.0129	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.01	U	0.0241	5.01	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-4.0-5.0	9/19/2011	N	4	5	ft bgs	SO	SA7		6412196	LL	1613B	10/2/2011	METHOD	DX138	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.01	U	0.0231	5.01	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	160.3M	9/27/2011	Gen Prep	DX138	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0479	1.05	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.242	J	0.0271	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	3268-87-9	OCDD	2.04	J	0.0374	10.5	ng/kg	JB	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0367	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	39001-02-0	OCDF	10.5	U	0.0680	10.5	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.26	U	0.0299	5.26	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0369	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0385	1.05	ng/kg	U			6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0362	5.26	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0208	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57117-41-6	1,2,3,7,8-PECDF	0.0803	J	0.0203	5.26	ng/kg	JQ	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0214	J	0.0208	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.109	J	0.0281	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.093	J	0.0234	5.26	ng/kg	JQ	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0174	5.26	ng/kg	JB	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0248	5.26	ng/kg	JBQ	U	B	6347237.93	1908664.925	-118.70945	34.23501
SL-145-SA7-SB-9.0-10.0	9/19/2011	N	9	10	ft bgs	SO	SA7		6412197	LL	1613B	10/5/2011	METHOD	DX138	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.225	J	0.0286	5.26	ng/kg	J	J	Z	6347237.93	1908664.925	-118.70945	34.23501
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417454	LL	160.3M	9/28/2011	Gen Prep	DX140	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6347064.98	1908471.264	-118.71001	34.23448
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-93-2	LITHIUM	19		0.62	2.0	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-95-4	MAGNESIUM	2800		0.439	9.97	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7439-96-5	MANGANESE	178	J	0.0359	0.498	mg/kg		J	E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-09-7	POTASSIUM	2310		11.3	49.8	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-23-5	SODIUM	75.8	J	5.93	99.7	mg/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-24-6	STRONTIUM	11.5		0.0249	0.498	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-32-6	TITANIUM	895		0.0708	0.997	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-42-8	BORON	4.98	U	0.359	4.98	mg/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-67-7	Zirconium	2.69	J	0.459	4.98	mg/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7440-70-2	CALCIUM	1660	J	2.49	19.9	mg/kg		J	E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6010B	9/29/2011	3050B	DE246	0.69	1	7723-14-0	PHOSPHORUS	313		0.349	9.97	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/23/2011	3050B	DE246	0.69	10	7440-66-6	ZINC	491		2.79	15.0	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7782-49-2	SELENIUM	0.0958	J	0.0578	0.399	mg/kg	J	J	Q, Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7439-98-7	MOLYBDENUM	0.604	J	0.0498	0.0997	mg/kg		J	Q	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-39-3	BARIUM	100		0.106	0.399	mg/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7439-92-1	LEAD	21.9	J	0.0102	0.199	mg/kg		J	E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-02-0	NICKEL	10	J	0.0997	0.399	mg/kg		J	Q, E	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	6020	9/21/2011	3050B	DE246	0.69	2	7440-22-4	SILVER	0.0467	J	0.0142									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	60-57-1	DIELDRIN	2	U	2.0	2.0	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	72-20-8	ENDRIN	1.5	U	1.5	1.5	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	72-55-9	4,4'-DDE	2	U	2.0	2.0	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8081A	9/28/2011	3550B	DE246	0.69	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11096-82-5	Aroclor 1260	320		7.9	34	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11097-69-1	Aroclor 1254	110		6.6	34	ug/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11100-14-4	Aroclor 1268	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11104-28-2	Aroclor 1221	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11126-42-4	Aroclor 5460	66	U	20	66	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	11141-16-5	Aroclor 1232	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	12642-23-8	Aroclor 5442	66	U	20	66	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	12672-29-6	Aroclor 1248	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	12674-11-2	Aroclor 1016	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	37324-23-5	Aroclor 1262	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	53469-21-9	Aroclor 1242	34	U	6.6	34	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8082	9/24/2011	3550B	DE246	0.69	20	63496-31-1	Aroclor 5432	66	U	20	66	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	93-76-5	2,4,5-T	0.17	U	0.15	0.17	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8151A	9/29/2011	3550B	DE246	0.69	1	94-82-6	2,4-DB	1.7	U	1.1	1.7	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	100-01-6	4-NITROANILINE	830	U	330	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	100-02-7	4-NITROPHENOL	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	100-51-6	BENZYL ALCOHOL	2500	U	830	2500	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	105-67-9	2,4-DIMETHYLPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	106-44-5	4-METHYLPHENOL	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	106-46-7	1,4-DICHLOROENZENE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	106-47-8	4-CHLOROANILINE	830	U	330	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	108-68-9	3,5-Dimethylphenol	830	U	170	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	108-95-2	PHENOL	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409800	LL	8270C	9/30/2011	3550B	DE246	0.69	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	830	U	83	830	ug/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		64098																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-67-7	Zirconium	2.17	J	0.460	5.00	mg/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7723-14-0	PHOSPHORUS	358		0.350	10.0	mg/kg	J	J		6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7782-49-2	SELENIUM	0.0724	J	0.0580	0.400	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7439-98-7	MOLYBDENUM	0.374	J	0.0500	0.100	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-39-3	BARIUM	79.1	J	0.106	0.400	mg/kg	J	J	A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7439-92-1	LEAD	3.54	J	0.0102	0.200	mg/kg	J	J	E, Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-02-0	NICKEL	10.2	J	0.100	0.400	mg/kg	J	J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-22-4	SILVER	0.0166	J	0.0142	0.100	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-28-0	THALLIUM	0.219	J	0.0300	0.100	mg/kg	J	J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-36-0	ANTIMONY	0.0887	J	0.0740	0.200	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-38-2	Arsenic	3.26	J	0.0800	0.400	mg/kg	J	J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-41-7	BERYLLIUM	0.473	J	0.0160	0.100	mg/kg	J	J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-43-9	CADMIUM	0.0643	J	0.0440	0.100	mg/kg	J	J	Q, Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-47-3	CHROMIUM	16.6	J	0.120	0.400	mg/kg	J	J	Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-48-4	COBALT	5.46	J	0.0200	0.100	mg/kg	J	J	Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-50-8	COPPER	6.71	J	0.0800	0.400	mg/kg	J	J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-62-2	VANADIUM	31.9	J	0.0220	0.100	mg/kg	J	J	Q, A	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6020	9/28/2011	3050B	DE249	2.9	2	7440-66-6	ZINC	57.9	J	0.560	3.00	mg/kg	J	J	E	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	7199	10/5/2011	3060A	DE249	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	7471A	9/28/2011	METHOD	DE249	2.9	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/29/2011	3550B	DE249	2.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/29/2011	3550B	DE249	2.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015B	9/24/2011	METHOD	DE249	2.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/30/2011	METHOD	DE249	2.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/30/2011	METHOD	DE249	2.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/30/2011	METHOD	DE249	2.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC15C20	EFH (C15-C20)	0.52	J	0.41	1.2	mg/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC21C30	EFH (C21-C30)	2.1		0.41	1.2	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC30C40	EFH (C30-C40)	9.1		0.41	1.2	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	10/3/2011	3550B	DE249	2.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8015M	9/22/2011	5035	DE249	2.9	23.28	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B	DE249	2.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0-0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8082	9/30/2011	3550B</																	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	91-94-1	3,3'-DICHLORO BENZIDINE	340	U	100	340	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C	10/4/2011	3550B	DE249	2.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	86-73-0	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8270C SIM	10/1/2011	3550B	DE249	2.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8315A	9/28/2011	METHOD	DE249	2.9	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	8330A	10/5/2011	8330	DE24																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	91-94-1	3,3'-DICHLORO BENZIDINE	360	U	110	360	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C	10/6/2011	3550B	DE250	8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8270C SIM	10/7/2011	3550B	DE250	8	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5																											

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	6020	9/26/2011	3050B	DE250	3.4	2	7440-66-6	ZINC	90.5		0.563	3.02	mg/kg				6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	7199	10/4/2011	3060A	DE250	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	7471A	9/26/2011	METHOD	DE250	3.4	1	7439-97-6	Mercury	0.0094	J	0.0070	0.0989	mg/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	10/1/2011	3550B	DE250	3.4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	10/1/2011	3550B	DE250	3.4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	10/1/2011	3550B	DE250	3.4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	9/26/2011	METHOD	DE250	3.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	9/26/2011	METHOD	DE250	3.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015B	9/26/2011	METHOD	DE250	3.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/1/2011	METHOD	DE250	3.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/1/2011	METHOD	DE250	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/1/2011	METHOD	DE250	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC21C30	EFH (C21-C30)	2		0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC30C40	EFH (C30-C40)	3		0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	10/4/2011	3550B	DE250	3.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8015M	9/28/2011	5035	DE250	3.4	23.81	GROSC512	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11096-82-5	Aroclor 1260	0.52	J	0.40	1.8	ug/kg	J	J	Z	6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-158-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415796	LL	8082	10/1/2011	3550B	DE250	3.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347352.35	1908474.209	-118.70906	34.23449
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	52		6.1	18	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	120-12-7	ANTHRACENE	0.53	J	0.34	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	129-00-0	PYRENE	3		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.72	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.7	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	205-99-2	BENZO(B)FLUORANTHENE	8		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	206-44-0	FLUORANTHENE	5.7		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	218-01-9	CHRYSENE	3		0.34	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	50-32-8	BENZO(A)PYRENE	1.8		0.68	1.7	ug/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C SIM	10/9/2011	3550B	DE251	3.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-48-4	COBALT	4.25	J	0.0199	0.0995	mg/kg		J	E	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-50-8	COPPER	8.53	J	0.0796	0.398	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	9/27/2011	3050B	DE251	2.4	2	7440-62-2	VANADIUM	27.1	J	0.0219	0.0995	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	2	7439-92-1	LEAD	33.1	J	0.0101	0.199	mg/kg		J	Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	2	7440-02-0	NICKEL	8.7	J	0.0995	0.398	mg/kg		J	E, Q	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	2	7440-36-0	ANTIMONY	0.104	J	0.0736	0.199	mg/kg	J	J	Q, Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6020	10/4/2011	3050B	DE251	2.4	5	7440-66-6	ZINC	223		1.39	7.46	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	6850	10/5/2011	METHOD	DE251	2.4	1	14797-73-0	PERCHLORATE	5.1	U	2.2	5.1	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	7199	10/5/2011	3060A	DE251	2.4	1	18540-29-9	HEXVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	7471A	9/27/2011	METHOD	DE251	2.4	1	7439-97-6	Mercury	0.06	J	0.0070	0.0995	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	9/30/2011	METHOD	DE251	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	9/30/2011	METHOD	DE251	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	10/2/2011	3550B	DE251	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	10/2/2011	3550B	DE251	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	10/2/2011	3550B	DE251	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015B	9/29/2011	METHOD	DE251	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC12C14	EFH (C12-C14)	25	U	8.2	25	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC15C20	EFH (C15-C20)	9.2	J	8.2	25	mg/kg	J	J	Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC21C30	EFH (C21-C30)	140		8.2	25	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC30C40	EFH (C30-C40)	180		8.2	25	mg/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/6/2011	3550B	DE251	2.4	20	PHCC8C11	EFH (C8-C11)	25	U	8.2	25	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/4/2011	METHOD	DE251	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/4/2011	METHOD	DE251	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8015M	10/4/2011	METHOD	DE251	2.4	1	57-55-5	Propylene glycol	10	U	5.1	10	mg/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/7/2011	3550B	DE251	2.4	10	50-29-3	4,4'-DDT	9.4		0.67	3.5	ug/kg				6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.22	R	0.22	0.22	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	1031-07-8	ENDOSULFAN SULFATE	0.42	R	0.42	0.42	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	2385-85-5	MIREX	1.5	R	1.5	1.5	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	309-00-2	ALDRIN	0.17	R	0.067	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	319-84-6	ALPHA-BHC	0.17	R	0.035	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	319-85-7	BETA-BHC	0.067	J	0.061	0.17	ug/kg	J	J	S, Z	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	319-86-8	DELTA-BHC	0.17	R	0.037	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	33213-65-9	ENDOSULFAN II	0.37	R	0.37	0.37	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	53494-70-5	ENDRIN KETONE	0.88	R	0.88	0.88	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	57-74-9	Chlordane	4.9	J	0.81	3.5	ug/kg		J	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	58-89-9	gamma-BHC (Lindane)	0.17	R	0.070	0.17	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	60-57-1	DIELDRIN	0.49	R	0.49	0.49	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-20-8	ENDRIN	0.35	R	0.067	0.35	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-43-5	METHOXYCHLOR	1.7	R	0.74	1.7	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-54-8	4,4'-DDD	0.64	R	0.64	0.64	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A	10/5/2011	3550B	DE251	2.4	1	72-55-9	4,4'-DDE	2.6	R	2.6	2.6	ug/kg	U	R	S	6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8081A																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-151-SA7-SS-0.0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6417433	LL	8270C	10/5/2011	3550B	DE251	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347064.98	1908471.264	-118.71001	34.23448
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	191-24-2	BENZO(G,H,I)PERYLENE	190		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	205-99-2	BENZO(B)FLUORANTHENE	310		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	206-44-0	FLUORANTHENE	500		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	207-08-9	BENZO(K)FLUORANTHENE	140	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	218-01-9	CHRYSENE	260		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	50-32-8	BENZO(A)PYRENE	190		17	170	ug/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	53-70-3	DIBENZO(A,H)ANTHRACENE	52	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	56-55-3	BENZO(A)ANTHRACENE	140	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	85-01-8	PHENANTHRENE	230		17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	86-74-8	CARBAZOLE	47	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-38-2	Arsenic	4.59	J	0.0795	0.397	mg/kg		J	E	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-41-7	BERYLLIUM	0.571		0.0159	0.0993	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-43-9	CADMIUM	0.233	J	0.0437	0.0993	mg/kg		J	E, Q	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-47-3	CHROMIUM	14.1	J	0.119	0.397	mg/kg		J	Q, E, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-48-4	COBALT	5.17	J	0.0199	0.0993	mg/kg		J	Q, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-50-8	COPPER	6.2	J	0.0795	0.397	mg/kg		J	E	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-62-2	VANADIUM	33.3	J	0.0219	0.0993	mg/kg		J	A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	6020	9/21/2011	3050B	DE245	1.3	2	7440-66-6	ZINC	135	J	0.556	2.98	mg/kg		J	E, Q, A	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	7199	9/30/2011	3060A	DE245	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.20	1.0	mg/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	7471A	9/21/2011	METHOD	DE245	1.3	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	J	U	B	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/23/2011	3550B	DE245	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/23/2011	3550B	DE245	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/21/2011	METHOD	DE245	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/21/2011	METHOD	DE245	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015B	9/21/2011	METHOD	DE245	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC15C20	EFH (C15-C20)	0.7	J	0.41	1.2	mg/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC21C30	EFH (C21-C30)	9.5		0.41	1.2	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC30C40	EFH (C30-C40)	24		0.41	1.2	mg/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/24/2011	3550B	DE245	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8015M	9/21/2011	METHOD	DE245	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	20	50-29-3	4,4'-DDT	46		1.3	6.9	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.56	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.44	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	2385-85-5	MIREX	1.7	U	0.33	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	309-00-2	ALDRIN	0.84	U	0.33	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-84-6	ALPHA-BHC	0.84	U	0.17	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-85-7	BETA-BHC	0.84	U	0.30	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	319-86-8	DELTA-BHC	0.84	U	0.18	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	33213-65-9	ENDOSULFAN II	1.7	U	1.4	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	53494-70-5	ENDRIN KETONE	1.7	U	0.33	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	57-74-9	Chlordane	17	U	4.0	17	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	58-89-9	gamma-BHC (Lindane)	0.84	U	0.17	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	60-57-1	DIELDRIN	6.6	U	6.6	6.6	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-20-8	ENDRIN	3.6	U	3.6	3.6	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-43-5	METHOXYCHLOR	8.4	U	2.6	8.4	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	72-55-9	4,4'-DDE	1.7	U	0.61	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409744	LL	6020	9/21/2011	3050B	DE245	10.5	2	7440-28-0	THALLIUM	0.402		0.0332	0.111	mg/kg				6347277.82	1908577.908	-118.70931	34.23478
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	93-76-5	2,4,5-T	0.32	U	0.32	0.32	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8151A	9/28/2011	3550B	DE245	0.82	1	94-82-6	2,4-DB	17	U	17	17	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340		17	340	ug/kg				6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	117-84-0	Di-n-octylphthalate	130	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	129-00-0	PYRENE	120	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	191-24-2	BENZO(G,H,I)PERYLENE	48	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	193-39-5	INDENO(1,2,3-CD)PYRENE	35	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	205-99-2	BENZO(B)FLUORANTHENE	75	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	206-44-0	FLUORANTHENE	130	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	207-08-9	BENZO(K)FLUORANTHENE	28	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	218-01-9	CHRYSENE	68	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	50-32-8	BENZO(A)PYRENE	49	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	56-55-3	BENZO(A)ANTHRACENE	47	J	17	170	ug/kg	J	J	Z	6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409762	LL	8270C	9/29/2011	3550B	DE245	0.82	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347093.24	1908243.306	-118.70992	34.23385
SL-098-SA7-SS-0.0-0.5																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	300.0	10/1/2011	METHOD	DE252	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	314.0	10/1/2011	METHOD	DE252	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/6/2011	3050B	DE252	1.3	1	7439-89-6	IRON	19200		2.54	19.5	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7429-90-5	ALUMINUM	15300		6.07	20.1	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-93-2	LITHIUM	26.4		0.62	2.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-95-4	MAGNESIUM	5370		0.441	10.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7439-96-5	MANGANESE	308		0.0361	0.502	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-09-7	POTASSIUM	3980	J	11.3	50.2	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-23-5	SODIUM	74.9	J	5.97	100	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-24-6	STRONTIUM	17		0.0251	0.502	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-32-6	TITANIUM	1300		0.0712	1.00	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-42-8	BORON	8.73		0.361	5.02	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-67-7	Zirconium	3.3	J	0.461	5.02	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7440-70-2	CALCIUM	3270		2.51	20.1	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6010B	10/4/2011	3050B	DE252	1.3	1	7723-14-0	PHOSPHORUS	408		0.351	10.0	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7782-49-2	SELENIUM	0.165	J	0.0571	0.393	mg/kg	J	J	Q, Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7439-98-7	MOLYBDENUM	0.595	J	0.0492	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-39-3	BARIUM	100		0.104	0.393	mg/kg				6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7439-92-1	LEAD	8.53	J	0.0100	0.197	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-02-0	NICKEL	14	J	0.0984	0.393	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-22-4	SILVER	0.0304	J	0.0140	0.0984	mg/kg	J	J	Q, Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-28-0	THALLIUM	0.338	J	0.0295	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-36-0	ANTIMONY	0.13	J	0.0728	0.197	mg/kg	J	J	Q, Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-38-2	Arsenic	5.42	J	0.0787	0.393	mg/kg	J	J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-41-7	BERYLLIUM	0.671	J	0.0157	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-43-9	CADMIUM	0.178	J	0.0433	0.0984	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-47-3	CHROMIUM	21.7	J	0.118	0.393	mg/kg		J	Q, A	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-48-4	COBALT	7.24	J	0.0197	0.0984	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-50-8	COPPER	9.98	J	0.0787	0.393	mg/kg		J	Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-62-2	VANADIUM	45.4	J	0.0216	0.0984	mg/kg		J	E, Q	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	6020	9/28/2011	3050B	DE252	1.3	2	7440-66-6	ZINC	131	J	0.551	2.95	mg/kg		J	E	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	7199	10/6/2011	3060A	DE252	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	7471A	9/28/2011	METHOD	DE252	1.3	1	7439-97-6	Mercury	0.0089	J	0.0070	0.0992	mg/kg	J	J	Z	6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	10/5/2011	3550B	DE252	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	10/5/2011	3550B	DE252	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015B	9/30/2011	METHOD	DE252	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6346852	1908458.394	-118.71072	34.23444
SL-139-SA7-SS-0-0-0.5	9/22/2011	N	0	0.5	ft bgs	SO	SA7		6418452	LL	8015M	10/5/2011	3550B	DE252	1.3	1	PHCC15C20	EFH (C15-C20)	0.81	J	0.41	1.2								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C	11/26/2011	3550B	DE280	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32		6.4	19	ug/kg				6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	129-00-0	PYRENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	206-44-0	FLUORANTHENE	1.8		0.71	1.8	ug/kg	J			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	218-01-9	CHRYSENE	1	J	0.35	1.8	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	84-74-2	Di-n-butylphthalate	9.6	J	6.4	19	ug/kg	J	J	Z	6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	86-73-0	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8270C SIM	11/29/2011	3550B	DE280	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	8315A	11/8/2011	METHOD	DE280	5.8	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6346573.76	1908158.606	-118.71163	34.23361
SL-107-SA7-SB-9.0-10.0	11/4/2011	N	9	10	ft bgs	SO	SA7		6461455	LL	9045M	11/15/2011	Gen Prep	DE280	5.8	1	PH	PH	8.71		0.0100	0.0100	pH unit				6346573.76	1908158.606	-118.71163	34.23361
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	160.3M	9/20/2011	Gen Prep	DX134	0.75	1	MOIST	MOISTURE	0.75		0.50	0.50	%				6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/26/2011	METHOD	DX134	0.75	1	51207-31-9	2,3,7,8-TCDF	0.752	J	0.0785	0.993	ng/kg	JC	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	1746-01-6	2,3,7,8-TCDD	0.186	J	0.0432	0.993	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	19408-74-3	1,2,3,7,8,9-HxCDD	1.35	J	0.0379	4.96	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	3268-87-9	OCDD	360		0.0793	9.93	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	35822-46-9	1,2,3,4,6,7,8-HPcDD	45.8		0.0661	4.96	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	39001-02-0	OCDF	25		0.0442	9.93	ng/kg	B			6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.659	J	0.0407	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	40321-76-4	1,2,3,7,8-PEcDD	0.585	J	0.0620	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	55673-89-7	1,2,3,4,7,8,9-HPcDF	1.06	J	0.0364	4.96	ng/kg	J	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	57117-31-4	2,3,4,7,8-PEcDF	1.56	J	0.0569	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421	-118.70945	34.23495
SL-144-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406221	LL	1613B	9/25/2011	METHOD	DX134	0.75	1	57117-41-6	1,2,3,7,8-PECDF	2.7	J	0.0643	4.96	ng/kg	JB	J	Z	6347238.18	1908642.421		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	85-01-8	PHENANTHRENE	2.2		0.67	1.7	ug/kg				6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	8270C SIM	9/28/2011	3550B	DE243	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347306.91	1908694.766	-118.70922	34.2351
SL-183-SA7-SS-0.0-0.5	9/14/2011	N	0	0.5	ft bgs	SO	SA7		6406202	LL	9045M	9/22/2011	Gen Prep	DE243	1.3	1	pH	PH	6.89		0.0100	0.0100	pH unit				6347306.91	1908694.766	-118.70922	34.2351
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	160.3M	9/20/2011	Gen Prep	DX136	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	1746-01-6	2,3,7,8-TCDD	0.0695	J	0.0590	1.06	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.28	U	0.0323	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	3268-87-9	OCDD	10.6	U	0.0301	10.6	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0424	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	39001-02-0	OCDF	10.6	U	0.0635	10.6	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0322	5.28	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0467	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0433	1.06	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0287	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0262	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0254	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0218	5.28	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0325	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0229	5.28	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0144	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0248	5.28	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409770	LL	1613B	9/29/2011	METHOD	DX136	9.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.161	J	0.0301	5.28	ng/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	160.3M	9/20/2011	Gen Prep	DX136	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0678	1.08	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.239	J	0.0340	5.40	ng/kg	JBQ	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	3268-87-9	OCDD	10.8	U	0.0294	10.8	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0383	5.40	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	39001-02-0	OCDF	10.8	U	0.0507	10.8	ng/kg	JB	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0366	5.40	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0573	5.40	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0612	1.08	ng/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0277	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57117-31-4	2,3,4,7,8-PECDF	5.4	U	0.0278	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57117-41-6	1,2,3,7,8-PECDF	5.4	U	0.0281	5.40	ng/kg	JBQ	U	B	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409771	LL	1613B	9/29/2011	METHOD	DX136	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	U	0.0250	5.40								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409783	LL	1613B	9/30/2011	METHOD	DX136	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	17.8		0.0974	5.05	ng/kg	B			6347073.49	1908341.949	-118.70998	34.23412
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/21/2011	METHOD	DE246	0.94	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/21/2011	METHOD	DE246	0.94	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015B	9/21/2011	METHOD	DE246	0.94	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC15C20	EFH (C15-C20)	6.7	J	4.0	12	mg/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC21C30	EFH (C21-C30)	140		4.0	12	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC30C40	EFH (C30-C40)	260		4.0	12	mg/kg				6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/27/2011	3550B	DE246	0.94	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/21/2011	METHOD	DE246	0.94	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/21/2011	METHOD	DE246	0.94	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8015M	9/21/2011	METHOD	DE246	0.94	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	1031-07-8	ENDOSULFAN SULFATE	0.36	J	0.067	0.34	ug/kg		J	S	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	2385-85-5	MIREX	1.4	U	1.4	1.4	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	33213-65-9	ENDOSULFAN II	0.51	U	0.51	0.51	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	50-29-3	4,4'-DDT	1.4	U	1.4	1.4	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	60-57-1	DIELDRIN	0.34	U	0.13	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-43-5	METHOXYCHLOR	1.7	U	1.4	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-54-8	4,4'-DDD	1.1	U	1.1	1.1	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	72-55-9	4,4'-DDE	0.34	U	0.20	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.091	0.34	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	8001-35-2	TOXAPHENE	36	U	36	36	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8081A	9/28/2011	3550B	DE246	0.94	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11096-82-5	Aroclor 1260	0.89	J	0.39	1.7	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11097-69-1	Aroclor 1254	0.77	J	0.33	1.7	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11126-42-4	Aroclor 5460	2.7	J	1.0	3.3	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8082	9/23/2011	3550B	DE246	0.94	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	87-68-3	HEXACHLOROBUTADIENE	840	U	330	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	91-94-1	3,3'-DICHLORO BENZIDINE	1700	U	500	1700	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	92-87-5	BENZIDINE	17000	U	5800	17000	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C	9/30/2011	3550B	DE246	0.94	5	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	117-84-0	Di-n-octylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	129-00-0	PYRENE	29	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	131-11-3	Dimethylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	191-24-2	BENZO(G,H,I)PERYLENE	11	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	205-99-2	BENZO(B)FLUORANTHENE	32	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	206-44-0	FLUORANTHENE	24	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	207-08-9	BENZO(K)FLUORANTHENE	8.9	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	218-01-9	CHRYSENE	40	U	3.4	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	50-32-8	BENZO(A)PYRENE	11	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	56-55-3	BENZO(A)ANTHRACENE	12	J	6.7	17	ug/kg	J	J	Z	6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409795	LL	8270C SIM	9/29/2011	3550B	DE246	0.94	10	84-66-2	Diethylphthalate	180	U	61	180	ug/kg	U			6346924.39	1908401.958	-118.71048	34.23429
SL-165-SA7-																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	C	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8082	9/29/2011	3550B	DE248	0.97	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	93-76-5	2,4,5-T	0.25	J	0.082	0.17	ug/kg		J	*#	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8151A	9/30/2011	3550B	DE248	0.97	1	94-82-6	2,4-DB	1.9	J	0.62	1.7	ug/kg		J	*#	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	17	340	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C	10/2/2011	3550B	DE248	0.97	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	50-32-8	BENZO(AP)PYRENE	0.79	J	0.67	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	85-01-8	PHENANTHRENE	0.84	J	0.67	1.7	ug/kg	J	J	Z	6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8270C SIM	10/5/2011	3550B	DE248	0.97	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	8315A	9/28/2011	METHOD	DE248	0.97	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6346362.96	1908190.123	-118.71233	34.23369
SL-173-SA7-SS-0.0-0.5	9/20/2011	N	0	0.5	ft bgs	SO	SA7		6414165	LL	9045M	9/29/2011	Gen Prep	DE248	0.97	1	pH	PH	7.04		0.0100	0.0100	pH unit				6346362.96	1908190.123	-118.71233	34.23369
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	160.3M	10/11/2011	Gen Prep	DE249	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	1625C	10/3/2011		DE249	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	U	17.1	34.1	ng/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	300.0	9/29/2011	METHOD	DE249	2.9	1	14797-55-8	Nitrate-NO3	2.8		0.84	1.6	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	300.0	9/29/2011	METHOD	DE249	2.9	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg		UJ	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	314.0	9/28/2011	METHOD	DE249	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/29/2011	3050B	DE249	2.9	1	7440-23-5	SODIUM	87	J	5.95	100	mg/kg	J	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/29/2011	3050B	DE249	2.9	1	7440-70-2	CALCIUM	6440		2.50	20.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/30/2011	3050B	DE249	2.9	1	7439-95-4	MAGNESIUM	6170		0.440	10.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/30/2011	3050B	DE249	2.9	1	7440-09-7	POTASSIUM	2500	J	11.3	50.0	mg/kg		J	Q	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	10/4/2011	3050B	DE249	2.9	1	7439-89-6	IRON	18500		2.66	20.4	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7429-90-5	ALUMINUM	10900		6.05	20.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7439-93-2	LITHIUM	30.1		0.62	2.0	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7439-96-5	MANGANESE	282		0.0360	0.500	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-24-6	STRONTIUM	13.7		0.0250	0.500	mg/kg				6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414170	LL	6010B	9/28/2011	3050B	DE249	2.9	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8082	10/1/2011	3550B	DE250	7.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	106-46-7	1,4-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C	10/6/2011	3550B	DE250	7.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.7	J	6.5	19	ug/kg	J	Z	6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	191-24-2	DIBENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	85-69-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	8270C SIM	10/7/2011	3550B	DE250	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-4.0-5.0	9/21/2011	N	4	5	ft bgs	SO	SA7		6415794	LL	9045M	10/4/2011	Gen Prep	DE250	7.1	1	pH	PH	7.65		0.0100	0.0100	pH unit			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	300.0	10/1/2011	METHOD	DE250	8	1	16984-48-8	FLUORIDE	3.8	J	0.88	1.1	mg/kg		J	Q	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	314.0	10/5/2011	METHOD	DE250	8	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7429-90-5	ALUMINUM	11800		6.45	21.3	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7439-93-2	LITHIUM	26.2		0.66	2.1	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7439-95-4	MAGNESIUM	3430		0.469	10.7	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7439-96-5	MANGANESE	230		0.0384	0.533	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-09-7	POTASSIUM	3190	J	12.0	53.3	mg/kg	J	Q	6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-23-5	SODIUM	131		6.34	107	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-24-6	STRONTIUM	9.16		0.0266	0.533	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-32-6	TITANIUM	1120		0.0757	1.07	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-42-8	BORON	5.33	U	0.384	5.33	mg/kg	U		6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-67-7	Zirconium	1.94	J	0.490	5.33	mg/kg	J	J	Z	6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7440-70-2	CALCIUM	2010		2.66	21.3	mg/kg			6347327.88	1908461.523	-118.70914	34.23446	
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	6010B	9/30/2011	3050B	DE250	8	1	7723-14-0	PHOSPHORUS	244		0.373	10.7	mg/kg			6347327.88	1908461.523	-118.70914	34.23446</	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-156-SA7-SB-7.5-8.5	9/21/2011	N	7.5	8.5	ft bgs	SO	SA7		6415795	LL	8082	10/1/2011	3550B	DE250	8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347327.88	1908461.523	-118.70914	34.23446
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-89-6	IRON	18900		2.67	20.4	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-93-2	LITHIUM	22.7		0.63	2.0	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-95-4	MAGNESIUM	4240		0.450	10.2	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7439-96-5	MANGANESE	222		0.0368	0.511	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-09-7	POTASSIUM	3340		11.5	51.1	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-23-5	SODIUM	75.9	J	6.08	102	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-24-6	STRONTIUM	16.9		0.0255	0.511	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-42-8	BORON	6.29		0.368	5.11	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-67-7	Zirconium	5.11	U	0.470	5.11	mg/kg	J	U	B	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7440-70-2	CALCIUM	3200		2.55	20.4	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/3/2011	3050B	DE251	3.1	1	7723-14-0	PHOSPHORUS	340		0.358	10.2	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6010B	10/5/2011	3050B	DE251	3.1	1	7440-32-6	TITANIUM	1210		0.0711	1.00	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7782-49-2	SELENIUM	0.113	J	0.0581	0.401	mg/kg	J		J	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7439-98-7	MOLYBDENUM	0.422	J	0.0501	0.100	mg/kg		J	E	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-39-3	BARIUM	75.6		0.106	0.401	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-22-4	SILVER	0.0397	J	0.0142	0.100	mg/kg	J	J	Z	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-28-0	THALLIUM	0.216		0.0301	0.100	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-38-2	Arsenic	3.8	J	0.0802	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-41-7	BERYLLIUM	0.49		0.0160	0.100	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-43-9	CADMIUM	0.116		0.0441	0.100	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-47-3	CHROMIUM	17	J	0.120	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-48-4	COBALT	4.69	J	0.0200	0.100	mg/kg		J	E	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-50-8	COPPER	6.53	J	0.0802	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-62-2	VANADIUM	33.1	J	0.0220	0.100	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	9/27/2011	3050B	DE251	3.1	2	7440-66-6	ZINC	52.9		0.561	3.01	mg/kg				6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	10/4/2011	3050B	DE251	3.1	2	7439-92-1	LEAD	8.42	J	0.0102	0.200	mg/kg		J	Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	10/4/2011	3050B	DE251	3.1	2	7440-02-0	NICKEL	8.2	J	0.100	0.401	mg/kg		J	E, Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6020	10/4/2011	3050B	DE251	3.1	2	7440-36-0	ANTIMONY	0.2	UJ	0.0741	0.200	mg/kg	U	UJ	Q	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	6850	10/5/2011	METHOD	DE251	3.1	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	7199	10/5/2011	3060A	DE251	3.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	7471A	9/27/2011	METHOD	DE251	3.1	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	J	U	F	6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	9/30/2011	METHOD	DE251	3.1	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	10/2/2011	3550B	DE251	3.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	10/2/2011	3550B	DE251	3.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	10/2/2011	3550B	DE251	3.1	1	92-94-5	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8015B	9/29/2011																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8082	10/1/2011	3550B	DE251	3.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	93-65-2	MCPD	260	U	77	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	93-76-5	2,4,5-T	0.87		0.084	0.17	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8151A	10/5/2011	3550B	DE251	3.1	1	94-82-6	2,4-DB	4.5		0.64	1.7	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437	LL	8270C	10/5/2011	3550B	DE251	3.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347073.6	1908499.832	-118.70999	34.23456
SL-143-SA7-SS-0.0-0.5	9/21/2011	N	0	0.5	ft bgs	SO	SA7		6417437																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	91-20-3	NAPHTHALENE	0.78	J	0.72	1.8	ug/kg	J	J	Z	6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	9045M	9/26/2011	Gen Prep	DE245	8.4	1	pH	PH	7.18		0.0100	0.0100	pH unit				6347278.63	1908599.92	-118.70931	34.23484
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	300.0	9/24/2011	METHOD	DE245	0.82	1	16984-48-8	FLUORIDE	1.6	J	0.82	1.0	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	314.0	9/24/2011	METHOD	DE245	0.82	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/28/2011	3050B	DE245	0.82	5	7439-89-6	IRON	35900		13.0	99.8	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7429-90-5	ALUMINUM	11700		6.04	20.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-93-2	LITHIUM	24.9		0.62	2.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-95-4	MAGNESIUM	3980		0.439	9.98	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7439-96-5	MANGANESE	334		0.0359	0.499	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-09-7	POTASSIUM	3710		11.3	49.9	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-23-5	SODIUM	86.4	J	5.94	99.8	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-24-6	STRONTIUM	11.7		0.0250	0.499	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-32-6	TITANIUM	1140		0.0709	0.998	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7440-70-2	CALCIUM	2560		2.50	20.0	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6010B	9/27/2011	3050B	DE245	0.82	1	7723-14-0	PHOSPHORUS	579		0.349	9.98	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	10	7440-38-2	Arsenic	235	J	0.399	2.00	mg/kg		J	E	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	10	7440-66-6	ZINC	145	J	2.80	15.0	mg/kg		J	E, Q, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	100	7440-36-0	ANTIMONY	862	J	3.69	9.98	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2500	7439-92-1	LEAD	26900	J	12.7	250	mg/kg		J	E, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	20	7440-28-0	THALLIUM	0.396	J	0.299	0.998	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7782-49-2	SELENIUM	0.119	J	0.0579	0.399	mg/kg	J	J	Q, Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7439-98-7	MOLYBDENUM	1.66	J	0.0499	0.0998	mg/kg		J	E, Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-39-3	BARIUM	101	J	0.106	0.399	mg/kg		J	A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-02-0	NICKEL	22.2		0.0998	0.399	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-22-4	SILVER	4.78	J	0.0142	0.0998	mg/kg		J	Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-41-7	BERYLLIUM	0.544		0.0160	0.0998	mg/kg				6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-43-9	CADMIUM	0.382	J	0.0439	0.0998	mg/kg		J	E, Q	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-47-3	CHROMIUM	37.9	J	0.120	0.399	mg/kg		J	Q, E, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-48-4	COBALT	10.1	J	0.0200	0.0998	mg/kg		J	Q, A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-50-8	COPPER	42.3	J	0.0799	0.399	mg/kg		J	E	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	6020	9/21/2011	3050B	DE245	0.82	2	7440-62-2	VANADIUM	50	J	0.0220	0.0998	mg/kg		J	A	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	7199	9/30/2011	3060A	DE245	0.82	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.20	1.0	mg/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	7471A	9/21/2011	METHOD	DE245	0.82	1	7439-97-8	Mercury	0.0946	U	0.0067	0.0946	mg/kg	J	U	B	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/23/2011	3550B	DE245	0.82	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/23/2011	3550B	DE245	0.82	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8015B	9/20/2011	METHOD	DE245	0.82	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8082	9/23/2011	3550B	DE245	0.82	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C	9/29/2011	3550B	DE245	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	120-12-7	ANTHRACENE	1.8		0.36	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-9.0-10.0	9/16/2011	N	9	10	ft bgs	SO	SA7		6409746	LL	8270C SIM	9/29/2011	3550B	DE245	8.4	1	129-00-0	PYRENE	2.6		0.72	1.8	ug/kg				6347278.63	1908599.92	-118.70931	34.23484
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	65-85-0	BENZOIC ACID	710	U	350	710	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	350	710	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	118-96-7	2,4,6-TRINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	121-14-2	2,4-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	121-82-4	RDX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	2691-41-0	HMX	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	479-45-8	Tetryl	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	606-20-2	2,6-DINITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	200	U	99	200	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	88-72-2	2-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	98-95-3	NITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-08-1	3-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-35-4	1,3,5-Trinitrobenzene	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-65-0	1,3-DINITROBENZENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	0.99	99-99-0	4-NITROTOLUENE	99	U	50	99	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	55-63-0	Nitroglycerin	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8332	11/14/2011	Gen Prep	11K007	0	0.99	78-11-5	PETN	990	U	490	990	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	9014	11/15/2011	Gen Prep	11K007	5.7	1	57-12-5	CYANIDE	0.53	U	0.265	0.530	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.7	1	pH	pH	7.8		0.1	0.1	pH unit	0.1			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.1	1	14797-55-8	Nitrate-NO3	1.31	J	0.790	1.58	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	300.0	11/8/2011	Gen Prep	11K007	5.1	1	16984-48-8	FLUORIDE	1.77		0.527	1.05	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	314.0	11/9/2011	Gen Prep	11K007	5.1	1	14797-73-0	PERCHLORATE	21.1	U	10.5	21.1	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04T	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	9.76	7439-89-6	IRON	18600		103	206	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04T	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	9.76	7439-96-5	MANGANESE	299		2.57	5.14	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04T	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	9.76	7440-32-6	TITANIUM	957		5.14	10.3	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7429-90-5	ALUMINUM	10800	J	12.3	24.7	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-92-1	LEAD	3.7		0.103	0.206	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-93-2	LITHIUM	23.6		1.03	2.06	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-95-4	MAGNESIUM	4130	J	5.14	10.3	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7439-98-7	MOLYBDENUM	0.454		0.0514	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-02-0	NICKEL	8.98	J	0.206	0.411	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-09-7	POTASSIUM	3330	J	30.9	61.7	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-22-4	SILVER	0.103	U	0.0514	0.103	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-23-5	SODIUM	91.9	J	51.4	103	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-24-6	STRONTIUM	14		0.257	0.514	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-28-0	THALLIUM	0.219		0.0514	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-31-5	TIN	10.3	U	5.14	10.3	mg/kg	U						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	85-01-8	PHENANTHRENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	85-68-7	Butylbenzylphthalate	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	86-73-7	FLUORENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	86-74-8	CARBAZOLE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	87-86-5	PENTACHLOROPHENOL	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	88-74-4	2-NITROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	88-75-5	2-NITROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	90-12-0	1-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-20-3	NAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-57-6	2-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	92-87-5	BENZIDINE	1100	UJ	570	1100	ug/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-48-7	2-METHYLPHENOL	190	U	950	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-50-1	1,2-Dichlorobenzene	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	98-95-3	NITROBENZENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	99-09-2	3-NITROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	9.5	19	ug/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	117-84-0	Di-n-octylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	120-12-7	ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	129-00-0	PYRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	131-11-3	Dimethylphthalate	19	U	9.5	19	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	218-01-9	CHRYSENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	65-85-0	BENZOIC ACID	750	U	380	750	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	750	U	380	750	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	78-59-1	ISOPHORONE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	83-32-9	ACENAPHTHENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	84-66-2	Diethylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	84-74-2	Di-n-butylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	85-01-8	PHENANTHRENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	85-68-7	Butylbenzylphthalate	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	86-73-7	FLUORENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	86-74-8	CARBAZOLE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	87-86-5	PENTACHLOROPHENOL	380	U	190	380	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	88-74-4	2-NITROANILINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	88-75-5	2-NITROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	90-12-0	1-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-20-3	NAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-57-6	2-METHYLNAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	92-87-5	BENZIDINE	1100	U	570	1100	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-48-7	2-METHYLPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-50-1	1,2-Dichlorobenzene	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	98-95-3	NITROBENZENE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C	11/10/2011	3550B	11K007	11.6	1	99-09-2	3-NITROANILINE	190	U	95	190	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	117-84-0	Di-n-octylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	129-00-0	PYRENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	131-11-3	Dimethylphthalate	19	U	9.5	19	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8270C SIM	11/10/2011	3550B	11K007	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0</																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-41-7	BERYLLIUM	0.529		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-42-8	BORON	5.33	U	2.67	5.33	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-43-9	CADMIUM	0.249		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-47-3	CHROMIUM	13.1		0.213	0.427	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-48-4	COBALT	4.35		0.0533	0.107	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-50-8	COPPER	399	J	0.213	0.427	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-62-2	VANADIUM	26.9	J	0.0533	0.107	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-66-6	ZINC	98		1.60	3.20	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-67-7	Zirconium	5.33	UJ	2.67	5.33	mg/kg	U	UJ	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7440-70-2	CALCIUM	4210	J	10.7	21.3	mg/kg		J	A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7723-14-0	PHOSPHORUS	331	J	6.40	12.8	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04W	EMXT	6020	11/23/2011	Gen Prep	11K007	8.1	0.98	7782-49-2	SELENIUM	0.427	U	0.213	0.427	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08T	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	9.39	7440-32-6	TITANIUM	777		4.93	9.86	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7429-90-5	ALUMINUM	8850	J	11.8	23.7	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-89-6	IRON	14600		9.86	19.7	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-92-1	LEAD	4.8		0.0986	0.197	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-93-1	LITHIUM	17.1		0.986	1.97	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-95-4	MAGNESIUM	3260	J	4.93	9.86	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-96-5	MANGANESE	192		0.247	0.493	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7439-98-7	MOLYBDENUM	0.576		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-02-0	NICKEL	6.85	J	0.197	0.395	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-09-7	POTASSIUM	2150	J	29.6	59.2	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-22-4	SILVER	0.0986	U	0.0493	0.0986	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-23-5	SODIUM	158		49.3	98.6	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-24-6	STRONTIUM	19.6		0.247	0.493	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-28-0	THALLIUM	0.178	U	0.0493	0.178000000	mg/kg		U	B	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-31-5	TIN	9.86	U	4.93	9.86	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-36-0	ANTIMONY	0.221		0.0986	0.197	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-38-2	Arsenic	2.99		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-39-3	BARIUM	74		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-41-7	BERYLLIUM	0.371		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-42-8	BORON	4.93	U	2.47	4.93	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-43-9	CADMIUM	0.173		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-47-3	CHROMIUM	11.2		0.197	0.395	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-48-4	COBALT	3.97		0.0493	0.0986	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-50-8	COPPER	6.32	J	0.197	0.395	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-62-2	VANADIUM	23.6	J	0.0493	0.0986	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020	11/23/2011	Gen Prep	11K007	4.8	0.939	7440-66-6	ZINC	46.2		1.48	2.96	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08W	EMXT	6020</																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	117-84-0	Di-n-octylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	118-74-1	HEXACHLOROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	120-12-7	ANTHRACENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	129-00-0	PYRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	131-11-3	Dimethylphthalate	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	132-64-9	DIBENZOFURAN	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	205-99-2	DIBENZO(B)FLUORANTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	206-44-0	FLUORANTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	208-96-8	ACENAPHTHYLENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	218-01-9	CHRYSENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	50-32-8	BENZO(A)PYRENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	56-55-3	BENZO(A)ANTHRACENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	67-72-1	HEXACHLOROETHANE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	78-59-1	ISOPHORONE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	82																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	50-32-8	BENZO(A)PYRENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	51-28-5	2,4-DINITROPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	56-55-3	BENZO(A)ANTHRACENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	62-53-3	ANILINE	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	65-85-0	BENZOIC ACID	690	U	350	690	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	690	U	350	690	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	78-59-1	ISOPHORONE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	83-32-9	ACENAPHTHENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-66-2	Diethylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-74-2	Di-n-butylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-01-8	PHENANTHRENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-68-7	Butylbenzylphthalate	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-73-7	FLUORENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-74-8	CARBAZOLE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-86-5	PENTACHLOROPHENOL	350	U	170	350	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-74-4	2-NITROANILINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-75-5	2-NITROPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	90-12-0	1-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-20-3	NAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-57-6	2-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-94-1	3,3'-DICHLOROENZIDINE	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-48-7	2-METHYLPHENOL	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	87	170	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	8270C	11/10/2011	3550B	11K007</																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	541-73-1	1,3-DICHLORO BENZENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-146-SA7-SB-4.0-5.0	9/16/2011	N	4	5	ft bgs	SO	SA7		6409745	LL	8270C	9/29/2011	3550B	DE245	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347278.63	1908599.92	-118.70931	34.23484
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	314.0	11/8/2011	Gen Prep	11K007	5.7	1	14797-73-0	PERCHLORATE	21.2	U	10.6	21.2	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02T	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	9.85	7440-32-6	TITANIUM	938		5.22	10.4	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7429-90-5	ALUMINUM	10500	J	12.5	25.1	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-89-6	IRON	15700		10.4	20.9	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-92-1	LEAD	3.71		0.104	0.209	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-93-2	LITHIUM	22.7		1.04	2.09	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-95-4	MAGNESIUM	3430	J	5.22	10.4	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-96-5	MANGANESE	191		0.261	0.522	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7439-98-7	MOLYBDENUM	0.363		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-02-0	NICKEL	7.18	J	0.209	0.418	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-09-7	POTASSIUM	2210	J	31.3	62.7	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-22-4	SILVER	0.104	U	0.0522	0.104	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-23-5	SODIUM	70.2	J	52.2	104	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-24-6	STRONTIUM	13.4		0.261	0.522	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-28-0	THALLIUM	0.279		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-31-5	TIN	10.4	U	5.22	10.4	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-36-0	ANTIMONY	0.145	J	0.104	0.209	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-38-2	Arsenic	2.76		0.209	0.418	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-39-3	BARIUM	76.8		0.209	0.418	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-41-7	BERYLLIUM	0.469		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-42-8	BORON	5.22	U	2.61	5.22	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-43-9	CADMIUM	0.122		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-47-3	CHROMIUM	13.8		0.209	0.418	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-48-4	COBALT	3.78		0.0522	0.104	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-50-8	COPPER	4.27	J	0.209	0.418	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-62-2	VANADIUM	23.8	J	0.0522	0.104	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-66-6	ZINC	47.9		1.57	3.13	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-67-7	Zirconium	5.22	UJ	2.61	5.22	mg/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7440-70-2	CALCIUM	1900	J	10.4	20.9	mg/kg		J	A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7723-14-0	PHOSPHORUS	231	J	6.27	12.5	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6020	11/19/2011	Gen Prep	11K007	5.7	0.985	7782-49-9	SELENIUM	0.418	U	0.209	0.418	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	6850	11/9/2011	Gen Prep	11K007	5.7	1	14797-73-0	PERCHLORATE	5.3	U	2.65	5.30	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split																												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-048-SA7-SB-4.0-5.0	K021-02	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	91-20-3	NAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	118-96-7	2,4,6-TRINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	121-14-2	2,4-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	121-82-4	RDX	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	2691-41-0	HMX	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	479-45-8	Tetryl	100	U	50	100	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	59229-75-3	2,6-Diamino-4-nitrotoluene	200	U	100	200	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8330A	11/9/2011	Gen Prep	11K007	0	1	606-20-2	2,6-D												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7440-67-7	Zirconium	5.58	UJ	2.79	5.58	mg/kg	U	UJ	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7	0.985	7723-14-0	PHOSPHORUS	371	J	6.69	13.4	mg/kg	U	J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05W	EMXT	6020	11/26/2011	Gen Prep	11K007	11.7		7782-49-2	SELENIUM	0.446	U	0.223	0.446	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05R	EMXT	7199	11/9/2011	Gen Prep	11K007	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	7199	11/9/2011	Gen Prep	11K007	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	7471A	11/17/2011	7471A	11K007	11.7	1	7439-97-6	Mercury	0.113	U	0.0566	0.113	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B	11/3/2011	Gen Prep	11K007	11.7	1	64-17-5	ETHANOL	570	U	280	570	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B	11/3/2011	Gen Prep	11K007	11.7	1	67-56-1	METHANOL	570	U	280	570	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B	11/3/2011	Gen Prep	11K007	11.7	1	67-63-0	Isopropanol	570	U	280	570	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.57	1.1	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.57	1.1	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC21C30	EFH (C21-C30)	2.2		0.57	1.1	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC30C40	EFH (C30-C40)	2.9		0.57	1.1	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015B EFH	11/10/2011	3550B	11K007	11.7	1	PHCC8C11	EFH (C8-C11)	0.64	J	0.57	1.1	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.7	1	111-46-6	DIETHYLENE GLYCOL	17	U	8.5	17	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.7	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11096-82-5	Aroclor 1260	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11097-69-1	Aroclor 1254	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11100-14-4	Aroclor 1268	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11104-28-2	Aroclor 1221	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11126-42-4	Aroclor 5460	3.7	U	1.9	3.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	11141-16-5	Aroclor 1232	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	12642-23-8	Aroclor 5442	3.7	U	1.9	3.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	12672-29-6	Aroclor 1248	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	12674-11-2	Aroclor 1016	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	37324-23-5	Aroclor 1262	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	53469-21-9	Aroclor 1242	1.9	U	0.96	1.9	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8082	11/12/2011	3550B	11K007	11.7	1	63496-31-1	Aroclor 5432	3.7	U	1.9	3.7	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	100-01-6	4-NITROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	100-02-7	4-NITROPHENOL	380	U	190	380	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	100-51-6	BENZYL ALCOHOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	106-44-5	4-METHYLPHENOL	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	106-47-8	4-CHLOROANILINE	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-120-SA7-SB-9.0-10.0	K008-05	EMXT	8270C	11/10/2011	3550B	11K007	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	95	190	ug/kg	U			6346068.15	1907927.639	-118.7133	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-31-5	TIN	11.2	U	5.60	11.2	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-36-0	ANTIMONY	0.282	J	0.112	0.224	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-38-2	Arsenic	5.61		0.224	0.448	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-39-3	BARIUM	118		0.224	0.448	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-41-7	BERYLLIUM	0.834		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-42-8	BORON	5.65		2.80	5.60	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-43-9	CADMIUM	0.29		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-47-3	CHROMIUM	22.9	J	0.224	0.448	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-48-4	COBALT	7.82	J	0.0560	0.112	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-50-8	COPPER	9.87	J	0.224	0.448	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-62-2	VANADIUM	43		0.0560	0.112	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-66-6	ZINC	56.5		1.68	3.36	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-67-7	Zirconium	3.85	J	2.80	5.60	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7440-70-2	CALCIUM	7190		11.2	22.4	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7723-14-0	PHOSPHORUS	216	J	6.72	13.4	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	6020	11/18/2011	Gen Prep	11K007	11.6	0.99	7782-49-2	SELENIUM	0.448	U	0.224	0.448	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13R	EMXT	7199	11/9/2011	Gen Prep	11K007	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	7199	11/9/2011	Gen Prep	11K007	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.13	U	0.566	1.13	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	7471A	11/17/2011		11K007	11.6	1	7439-97-6	Mercury	0.113	U	0.0566	0.113	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B	11/4/2011	Gen Prep	11K007	11.6	1	64-17-5	ETHANOL	570	U	280	570	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B	11/4/2011	Gen Prep	11K007	11.6	1	67-56-1	METHANOL	570	U	280	570	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B	11/4/2011	Gen Prep	11K007	11.6	1	67-63-0	Isopropanol	570	U	280	570	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011		11K007	11.6	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.57	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011		11K007	11.6	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.57	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011		11K007	11.6	1	PHCC21C30	EFH (C21-C30)	0.92	J	0.57	1.1	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011		11K007	11.6	1	PHCC30C40	EFH (C30-C40)	1.1		0.57	1.1	mg/kg	J			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015B EFH	11/10/2011		11K007	11.6	1	PHCC8C11	EFH (C8-C11)	0.83	J	0.57	1.1	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.6	1	111-46-6	DIETHYLENE GLYCOL	17	U	8.5	17	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8015M	11/7/2011	Gen Prep	11K007	11.6	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	11096-82-5	Aroclor 1260	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	11097-69-1	Aroclor 1254	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	11100-14-4	Aroclor 1268	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	11104-28-2	Aroclor 1221	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	11126-42-4	Aroclor 5460	3.7	U	1.9	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	11141-16-5	Aroclor 1232	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	12642-23-8	Aroclor 5442	3.7	U	1.9	3.7	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	12672-29-6	Aroclor 1248	1.9	U	0.96	1.9	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-123-SA7-SB-9.0-10.0	K008-13	EMXT	8082	11/12/2011		11K007	11.6	1	12674-11-													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	8082	11/13/2011	3550B	11K007	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	100-01-6	4-NITROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	117-84-0	Di-n-octylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	118-74-1	HEXACHLOROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	120-12-7	ANTHRACENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C	11/10/2011	3550B	11K007	5.5	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	84-74-2	Di-n-butylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	85-01-8	PHENANTHRENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	85-68-7	Butylbenzylphthalate	18	U	8.9	18	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	86-73-7	FLUORENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	91-20-3	NAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.90	1.8	ug/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	9045D	11/8/2011	Gen Prep	11K007	5.5	1	pH	PH	8.48		0.1	0.1	pH unit	0.1			6346103.78	1908107.166	-118.71319	34.23346
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	300.0	11/8/2011	Gen Prep	11K007	4.8	1	14797-55-8	Nitrate-NO3	1.13	J	0.788	1.58	mg/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	300.0	11/8/2011	Gen Prep	11K007	4.8	1	16984-48-8	FLUORIDE	2.29		0.525	1.05	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	314.0	11/8/2011	Gen Prep	11K007	4.8	1	14797-73-0	PERCHLORATE	21	U	10.5	21.0	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	65-85-0	BENZOIC ACID	790	U	400	790	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	67-72-1	HEXACHLOROETHANE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	790	U	400	790	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	78-59-1	ISOPHORONE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	84-66-2	Diethylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	84-74-2	Di-n-butylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	85-01-8	PHENANTHRENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	85-68-7	Butylbenzylphthalate	20	U	10	20	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	86-73-7	FLUORENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	90-12-0	1-METHYLNAPHTHALENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	91-20-3	NAPHTHALENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C SIM	11/10/2011	3550B	11K007	16.0	1	91-57-6	2-METHYLNAPHTHALENE	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	9014	11/10/2011	Gen Prep	11K007	16.0	1	57-12-5	CYANIDE	0.595	U	0.298	0.595	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	9045D	11/8/2011	Gen Prep	11K007	16.0	1	pH	PH	8.09		0.1	0.1	pH unit	0.1			6345932.6	1907844.716	-118.71375	34.23273
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	300.0	11/7/2011	Gen Prep	11K007	3.6	1	16984-48-8	FLUORIDE	2.18		0.519	1.04	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	314.0	11/8/2011	Gen Prep	11K007	3.6	1	14797-73-0	PERCHLORATE	20.7	U	10.4	20.7	ug/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19T	EMXT	6020	11/23/2011	Gen Prep	11K007	3.6	9.76	7440-32-6	TITANIUM	1080		5.06	10.1	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7429-90-5	ALUMINUM	11900		12.1	24.3	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-89-6	IRON	17300		10.1	20.2	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-92-1	LEAD	3.89		0.101	0.202	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-93-2	LITHIUM	22.3		1.01	2.02	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-95-4	MAGNESIUM	4150		5.06	10.1	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-96-5	MANGANESE	247		0.253	0.506	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7439-98-7	MOLYBDENUM	0.534		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-02-0	NICKEL	7.99	J	0.202	0.405	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-09-7	POTASSIUM	2480	J	30.4	60.7	mg/kg		J	Q, A	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-22-4	SILVER	0.101	U	0.0506	0.101	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-23-5	SODIUM	142	J	50.6	101	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-24-6	STRONTIUM	12.4		0.253	0.506	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-28-0	THALLIUM	0.236	U	0.0506	0.236000000	mg/kg		U	B	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-31-5	TIN	10.1	U	5.06	10.1	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-36-4	ANTIMONY	0.174	J	0.101	0.202	mg/kg	J	J	Q, Z	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-38-2	Arsenic	3.62		0.202	0.405	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-39-3	BARIUM	70.7		0.202	0.405	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-41-7	BERYLLIUM	0.5		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-42-8	BORON	5.06	U	2.53	5.06	mg/kg	U			6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-43-9	CADMIUM	0.107		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-47-3	CHROMIUM	15.2	J	0.202	0.405	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-48-4	COBALT	5.28	J	0.0506	0.101	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-50-8	COPPER	4.39	J	0.202	0.405	mg/kg		J	Q	6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-62-2	VANADIUM	31.6		0.0506	0.101	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976	7440-66-2	ZINC	46.2		1.52	3.04	mg/kg				6345960.22	1907938.656	-118.71366	34.23299
SL-185-SA7-SB-3.0-4.0S	11/1/2011	Split	3	4	ft bgs	SO	SA7	SL-185-SA7-SB-3.0-4.0	K008-19	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.976														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-62-2	VANADIUM	38		0.0516	0.103	mg/kg				6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-66-6	ZINC	55.6		1.55	3.10	mg/kg				6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-67-7	Zirconium	5.16	UJ	2.58	5.16	mg/kg	U	UJ	Q	6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7440-70-2	CALCIUM	2780		10.3	20.6	mg/kg				6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7723-14-0	PHOSPHORUS	422	J	6.19	12.4	mg/kg		J	Q	6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	6020	11/18/2011	Gen Prep	11K007	6.4	0.966	7782-49-2	SELENIUM	0.473		0.206	0.413	mg/kg				6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01R	EMXT	7199	11/9/2011	Gen Prep	11K007	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.534	1.07	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	7199	11/9/2011	Gen Prep	11K007	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.534	1.07	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	7471A	11/17/2011		7471A	11K007	6.4	0.997	7439-97-6	Mercury	0.107	U	0.0533	0.107	mg/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11096-82-5	Aroclor 1260	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11097-69-1	Aroclor 1254	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11100-14-4	Aroclor 1268	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11104-28-2	Aroclor 1221	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	11141-16-5	Aroclor 1232	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	12672-29-6	Aroclor 1248	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	12674-11-2	Aroclor 1016	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	37324-23-5	Aroclor 1262	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	53469-21-9	Aroclor 1242	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8082	11/12/2011	3550B	11K007	6.4	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	100-01-6	4-NITROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	100-02-7	4-NITROPHENOL	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	100-51-6	BENZYL ALCOHOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	106-44-5	4-METHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	106-47-8	4-CHLOROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	108-95-2	PHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	117-84-0	Di-n-octylphthalate	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302	
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs																										

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	87-86-5	PENTACHLOROPHENOL	360	U	180	360	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	88-74-4	2-NITROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	88-75-5	2-NITROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	90-12-0	1-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-20-3	NAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-57-6	2-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-48-7	2-METHYLPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	98-95-3	NITROBENZENE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C	11/10/2011	3550B	11K007	6.4	1	99-09-2	3-NITROANILINE	180	U	90	180	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	117-84-0	Di-n-octylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	120-12-7	ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	129-00-0	PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	131-11-3	Dimethylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	206-44-0	FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	218-01-9	CHRYSENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	84-66-2	Diethylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	84-74-2	Di-n-butylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	85-01-8	PHENANTHRENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	85-68-7	Butylbenzylphthalate	18	U	9.0	18	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0	K008-01	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.4	1	86-73-7	FLUORENE	1.8	U	0.91	1.8	ug/kg	U			6345859.38	1907947.742	-118.71399	34.23302
SL-001-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-001-SA7-SB-4.0-5.0																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	100-51-6	BENZYL ALCOHOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	106-44-5	4-METHYLPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	106-46-7	1,4-DICHLOROENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	106-47-8	4-CHLOROANILINE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	108-68-9	3,5-Dimethylphenol	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	108-95-2	PHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	117-84-0	Di-n-octylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	118-74-1	HEXACHLOROBENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	120-12-7	ANTHRACENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	129-00-0	PYRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	131-11-3	Dimethylphthalate	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	132-64-9	DIBENZOFURAN	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	206-44-0	FLUORANTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	208-96-8	ACENAPHTHYLENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	218-01-9	CHRYSENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	50-32-8	BENZO(A)PYRENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	541-73-1	1,3-DICHLOROENZENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C	11/10/2011	3550B	11K007	4.7	1	56-55-3	BENZO(A)ANTHRACENE	180	U	88	180	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C</																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	206-44-0	FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	218-01-9	CHRYSENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	84-66-2	Diethylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	84-74-2	Di-n-butylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	85-01-8	PHENANTHRENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	85-68-7	Butylbenzylphthalate	18	U	8.8	18	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.7	1	86-73-7	FLUORENE	1.8	U	0.89	1.8	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-38-2	Arsenic	3.71		0.202	0.403	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-39-3	BARIUM	98.1		0.202	0.403	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-41-7	BERYLLIUM	0.605		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-42-8	BORON	2.8	J	2.52	5.04	mg/kg	J	J	Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-43-9	CADMIUM	0.18		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-47-3	CHROMIUM	16.2	J	0.202	0.403	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-48-4	COBALT	5.56	J	0.0504	0.101	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-50-8	COPPER	6.93	J	0.202	0.403	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-62-2	VANADIUM	30.3		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-66-6	ZINC	48.6		1.51	3.03	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-67-7	Zirconium	5.04	UJ	2.52	5.04	mg/kg	U	UJ	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-70-2	CALCIUM	2880		10.1	20.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7723-14-0	PHOSPHORUS	296	J	6.05	12.1	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7782-49-2	SELENIUM	0.403	U	0.202	0.403	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6850	11/9/2011	Gen Prep	11K007	6.0	1	14797-73-0	PERCHLORATE	5.32	U	2.66	5.32	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11R	EMXT	7199	11/9/2011	Gen Prep	11K007	6.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.532	1.06	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	7199	11/9/2011	Gen Prep	11K007	6.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.532	1.06	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	7471A	11/17/2011	7471A	11K007	6.0	0.995	7439-97-6	Mercury	0.106	U	0.0529	0.106	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.0	1	64-17-5	ETHANOL	530	U	270	530	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.0	1	67-56-1	METHANOL	530	U	270	530	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B	11/4/2011	Gen Prep	11K007	6.0	1	67-63-0	Isopropanol	530	U	270	530	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8015B EFH	11/10/2011	3550B	11K007	6.0	1	PHCC21C30													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	541-73-1	1,3-DICHLOROBENZENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	65-85-0	BENZOIC ACID	710	U	360	710	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	360	710	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	86-30-6	N-NITROSDIPHENYLAMINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	8270C	11/10/2011	3550B	11K007	6.0	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	690	U	350	690	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	78-59-1	ISOPHORONE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	83-32-9	ACENAPHTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-66-2	Diethylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	84-74-2	Di-n-butylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-01-8	PHENANTHRENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	85-68-7	Butylbenzylphthalate	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-73-7	FLUORENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	86-74-8	CARBAZOLE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	87-86-5	PENTACHLOROPHENOL	350	U	170	350	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-74-4	2-NITROANILINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	88-75-5	2-NITROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	90-12-0	1-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-20-3	NAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-57-6	2-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-48-7	2-METHYLPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	98-95-3	NITROBENZENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	99-09-2	3-NITROANILINE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	8.7	17	ug/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	117-84-0	Di-n-octylphthalate	17	U	8.7	17	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	120-12-7	ANTHRACENE	1.8	U	0.88	1.8	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	129-00-0	PYRENE	6.1		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	131-11-3	Dimethylphthalate	17	U	8.7	17	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.7		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.88	1.8	ug/kg	J	J	Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	4.2		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1	206-44-0	FLUORANTHENE	6.1		0.88	1.8	ug/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.6	1														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-50-8	COPPER	7.23	J	0.200	0.399	mg/kg		J	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-62-2	VANADIUM	36.7	J	0.0499	0.0998	mg/kg		J	Q, A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-66-6	ZINC	50		1.50	2.99	mg/kg				6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-67-7	Zirconium	4.99	UJ	2.49	4.99	mg/kg	U	UJ	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7440-70-2	CALCIUM	3090	J	9.98	20.0	mg/kg		J	A	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7723-14-0	PHOSPHORUS	443	J	5.99	12.0	mg/kg		J	Q	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05	EMXT	6020	11/19/2011	Gen Prep	11K007	5.5	0.943	7782-49-2	SELENIUM	0.204	J	0.200	0.399	mg/kg	J	J	Z	6346103.78	1908107.166	-118.71319	34.23346
SL-161-SA7-SB-4.0-5.0S	11/2/2011	Split	4	5	ft bgs	SO	SA7	SL-161-SA7-SB-4.0-5.0	K021-05R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346103.78	1908107.166	-118.71319	34.23346
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	120-12-7	ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	129-00-0	PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	131-11-3	Dimethylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	206-44-0	FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	218-01-9	CHRYSENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	84-66-2	Diethylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	84-74-2	Di-n-butylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	85-01-8	PHENANTHRENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	85-68-7	Butylbenzylphthalate	18	U	8.8	18	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	86-73-7	FLUORENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	91-20-3	NAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	9014	11/10/2011	Gen Prep	11K007	4.6	1	57-12-5	CYANIDE	0.524	U	0.262	0.524	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	9045D	11/8/2011	Gen Prep	11K007	4.6	1	pH	PH	8.07		0.1	0.1	pH unit	0.1			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	300.0	11/7/2011	Gen Prep	11K007	16.0	1	16984-48-8	FLUORIDE	1.3		0.595	1.19	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	314.0	11/8/2011	Gen Prep	11K007	16.0	1	14797-73-0	PERCHLORATE	23.8	U	11.9	23.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7429-90-5	ALUMINUM	18100		13.4	26.7	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-89-6	IRON	22900		11.1	22.3	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K007	16.0	0.935	7439-92-1	LEAD	8.87		0.111	0.223	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	6020	11/18/2011	Gen Prep	11K00																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11097-69-1	Aroclor 1254	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11100-14-4	Aroclor 1268	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11104-28-2	Aroclor 1221	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11126-42-4	Aroclor 5441	3.9	U	2.0	3.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	11141-16-5	Aroclor 1232	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	12642-23-8	Aroclor 5442	3.9	U	2.0	3.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	12672-29-6	Aroclor 1248	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	12674-11-2	Aroclor 1016	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	37324-23-5	Aroclor 1262	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	53469-21-9	Aroclor 1242	2	U	1.0	2.0	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8082	11/12/2011	3550B	11K007	16.0	1	63496-31-1	Aroclor 5432	3.9	U	2.0	3.9	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	100-01-6	4-NITROANILINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	100-02-7	4-NITROPHENOL	400	U	200	400	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	100-51-6	BENZYL ALCOHOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	106-44-5	4-METHYLPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	106-46-7	1,4-DICHLOROENZENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	106-47-8	4-CHLOROANILINE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	108-68-9	3,5-Dimethylphenol	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	108-95-2	PHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	111-76-2	2-butoxy-Ethanol	200	U	200	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	117-84-0	Di-n-octylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	118-74-1	HEXACHLOROENZENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	120-12-7	ANTHRACENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	120-82-1	1,2,4-Trichlorobenzene	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	120-83-2	2,4-DICHLOROPHENOL	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	121-14-2	2,4-DINITROTOLUENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	122-99-6	2-phenoxy-Ethanol	200	U	200	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	129-00-0	PYRENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	131-11-3	Dimethylphthalate	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	132-64-9	DIBENZOFURAN	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.0-10.0S	11/1/2011	Split	9	10	ft bgs	SO	SA7	SL-175-SA7-SB-9.0-10.0	K008-18	EMXT	8270C	11/10/2011	3550B	11K007	16.0	1	191-24-2	BENZO(G,H,I)PERYLENE	200	U	100	200	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
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HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	78-87-5	1,2-Dichloropropane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	78-93-3	2-BUTANONE (MEK)	13	U	6.4	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-00-5	1,1,2-Trichloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-01-6	TRICHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-34-5	1,1,2,2-Tetrachloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	79-38-9	Chlorotrifluoroethylene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	87-61-6	1,2,3-Trichlorobenzene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	87-68-3	HEXACHLOROBUTADIENE	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-47-6	O-XYLENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-49-8	2-CHLOROTOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-50-1	1,2-Dichlorobenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	95-63-6	1,2,4-Trimethylbenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	96-12-8	1,2-Dibromo-3-Chloropropane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	96-18-4	1,2,3-Trichloropropane	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	98-06-6	TERT-BUTYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	98-82-8	ISOPROPYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	99-87-6	P-ISOPROPYLTOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B SIM	11/3/2011	5035	11K007	7.1	1.13	123-91-1	1,4-DIOXANE	12	U	6.1	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8015B GRO	11/3/2011	5035	11K007	11.7	1	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.68	J	0.57	1.1	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	100-41-4	ETHYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	100-42-5	STYRENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	10061-01-5	CIS-1,3-DICHLOROPROPENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	10061-02-6	TRANS-1,3-DICHLOROPROPENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	103-65-1	N-PROPYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	104-51-8	N-BUTYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	106-43-4	4-CHLOROTOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	106-46-7	1,4-DICHLOROBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	106-93-4	1,2-Dibromoethane (EDB)	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	107-06-2	1,2-Dichloroethane	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-10-1	4-METHYL-2-PENTANONE (MIBK)	12	U	6.2	12	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-67-8	1,3,5-Trimethylbenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-86-1	BROMOBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-88-3	TOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	108-90-7	Chlorobenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	110-75-8	2-CHLOROETHYL VINYL ETHER	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	120-82-1	1,2,4-Trichlorobenzene	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	124-48-1	DIBROMOCHLOROMETHANE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	127-18-4	TETRACHLOROETHENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	135-98-8	SEC-BUTYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	142-28-9	1,3-DICHLOROPROPANE	6.2	U	1.2									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	95-50-1	1,2-Dichlorobenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	95-63-6	1,2,4-Trimethylbenzene	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	96-12-8	1,2-Dibromo-3-Chloropropane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	96-18-4	1,2,3-Trichloropropane	6.2	U	2.5	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	98-06-6	TERT-BUTYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	98-82-8	ISOPROPYLBENZENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B	11/3/2011	5035	11K007	11.7	1.09	99-87-6	P-ISOPROPYLTOLUENE	6.2	U	1.2	6.2	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-04	EMXT	8260B SIM	11/3/2011	5035	11K007	11.7	1.12	123-91-1	1,4-DIOXANE	13	U	6.3	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-06	EMXT	8015B GRO	11/3/2011	5035	11K007	9.7	1.05	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.58	1.2	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.5	10/31/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-08	EMXT	8015B GRO	11/3/2011	5035	11K007	11.3	0.94	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.53	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-4.5	11/1/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-10	EMXT	8015B GRO	11/3/2011	5035	11K007	4.7	0.95	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.50	1.0	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-9.5	11/1/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-12	EMXT	8015B GRO	11/4/2011	5035	11K007	11.2	0.97	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.55	1.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-128-SA7-SB-4.5	11/3/2011	N	4.5	4.5	ft bgs	SO	SA7		K036-03	EMXT	8015B GRO	11/5/2011	5035	11K007	6.9	0.99	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.53	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.5	11/3/2011	N	9.5	9.5	ft bgs	SO	SA7		K036-05	EMXT	8015B GRO	11/5/2011	5035	11K007	7.8	0.99	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.54	1.1	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.5	11/3/2011	N	4.5	4.5	ft bgs	SO	SA7		K036-07	EMXT	8015B GRO	11/5/2011	5035	11K007	5.1	1.1	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.58	1.2	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.5	11/3/2011	N	9.5	9.5	ft bgs	SO	SA7		K036-09	EMXT	8015B GRO	11/5/2011	5035	11K007	6.7	0.97	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.52	1.0	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-175-SA7-SB-4.5	11/1/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-15	EMXT	8015B GRO	11/4/2011	5035	11K007	5.3	1	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.53	1.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-9.5	11/1/2011	N	9.5	9.5	ft bgs	SO	SA7		K008-17	EMXT	8015B GRO	11/4/2011	5035	11K007	16.0	0.9	GROCS5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.54	1.1	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	1746-01-6	2,3,7,8-TCDD	0.375	J	0.313	0.986	ng/kg	JQ	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	19408-74-3	1,2,3,7,8,9-HXDDD	11.9		0.340	4.93	ng/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	3268-87-9	OCDD	4750		0.648	9.86	ng/kg	BE			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	413		0.594	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	39001-02-0	OCDF	61.4		0.250	9.86	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.31		0.393	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	40321-76-4	1,2,3,7,8-PECCD	3.18	J	0.351	4.93	ng/kg	JB	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.3	J	0.281	4.93	ng/kg	J	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57117-31-4	2,3,4,7,8-PECCF	5.23		0.336	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57117-41-6	1,2,3,7,8-PECDF	14		0.400	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.97	J	0.308	4.93	ng/kg	JB	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	57653-85-7	1,2,3,6,7,8-HXCCD	17.3		0.366	4.93	ng/kg				6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.54	J	0.295	4.93	ng/kg	JB	J	Z	6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	48.4		0.206	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	70648-26-9	1,2,3,4,7,8-HXCDF	14.2		0.321	4.93	ng/kg	B			6347061.29	1908369.572	-118.71002	34.2342
SL-184-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409811	LL	1613B	10/1/2011	METHOD	DX137	0.69	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.93	U	0.324	4.93	ng/kg	U			6347061.29	1908369.572	-118.71002	34.2342
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	1746-01-6	2,3,7,8-TCDD	0.094	J	0.0683	1.02	ng/kg	JQ	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	19408-74-3	1,2,3,7,8,9-HXCCD	5.09	U	0.0355	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	3268-87-9	OCDD	6.22	J	0.0505	10.2	ng/kg	JB	J	Z	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.09	U	0.0523	5.09	ng/kg	JBQ	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-149-SA7-SB-0.0-1.0	9/20/2011	N	0	1	ft bgs	SO	SA7		6414255	LL	1613B	10/5/2011	METHOD	DX139	2.9	1	39001-02-0	OCDF	10.2	U	0.0686	10.2	ng/kg	JB	U	B	6346984.51	1908511.925	-118.71028	34.23459
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	93													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	84-74-2	Di-n-butylphthalate	21	J	17	170	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C	9/29/2011	3550B	DE245	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	120-12-7	ANTHRACENE	4.6	J	1.7	8.3	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	129-00-0	PYRENE	73		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	53		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	206-44-0	FLUORANTHENE	110		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	23		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	218-01-9	CHRYSENE	40		1.7	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	50-32-8	BENZO(A)PYRENE	28		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.4	J	3.3	8.3	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	56-55-3	BENZO(A)ANTHRACENE	28		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	83-32-9	ACENAPHTHENE	4.5	J	3.3	8.3	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	85-01-8	PHENANTHRENE	72		3.3	8.3	ug/kg				6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8270C SIM	9/30/2011	3550B	DE245	1.3	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	9012B	9/27/2011	METHOD	DE245	1.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	9045M	9/26/2011	Gen Prep	DE245	1.3	1	pH	PH	6.91		0.0100	0.0100	pH unit				6347073.49	1908341.949	-118.70998	34.23412
SL-175-SA7-SB-4.0-5.0	11/1/2011	N	4	5	ft bgs	SO	SA7		6457195	LL	8015B	11/9/2011	3550B	DE2																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	56-55-3	BENZO(A)ANTHRACENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	62-53-3	ANILINE	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	62-75-9	N-NITROSODIMETHYLAMINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	65-85-0	BENZOIC ACID	690	U	350	690	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	67-72-1	HEXACHLOROETHANE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	690	U	350	690	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	78-59-1	ISOPHORONE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	83-32-9	ACENAPHTHENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	84-66-2	Diethylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	84-74-2	Di-n-butylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	85-01-8	PHENANTHRENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	85-68-7	Butylbenzylphthalate	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	86-73-7	FLUORENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	86-74-8	CARBAZOLE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	87-86-5	PENTACHLOROPHENOL	340	U	170	340	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	88-74-4	2-NITROANILINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	88-75-5	2-NITROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	90-12-0	1-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-20-3	NAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-57-6	2-METHYLNAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-48-7	2-METHYLPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-50-1	1,2-Dichlorobenzene	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-57-8	2-CHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	98-95-3	NITROBENZENE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C	11/10/2011	3550B	11K007	3.3	1	99-09-2	3-NITROANILINE	170	U	87	170	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8270C SIM	11/10/2011	3550B	11K007	3.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	U	8.7	17	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-31-5	TIN	10.2	U	5.12	10.2	mg/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-36-0	ANTIMONY	0.207	J	0.102	0.205	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-38-2	Arsenic	3.59		0.205	0.410	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-39-3	BARIUM	94		0.205	0.410	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-41-7	BERYLLIUM	0.644		0.0512	0.102	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-42-8	BORON	3.63	J	2.56	5.12	mg/kg	J	J	Z	6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-43-9	CADMIUM	0.121		0.0512	0.102	mg/kg				6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-120-SA7-SB-4.0-5.0	K008-03	EMXT	6020	11/18/2011	Gen Prep	11K007	4.7	0.976	7440-47-3	CHROMIUM	15.9	J	0.205	0.410	mg/kg		J	Q	6346068.15	1907927.639	-118.7133	34.23297
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	122-99-6	2-phenoxy-Ethanol	190	U	190	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	129-00-0	PYRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	131-11-3	Dimethylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	132-64-9	DIBENZOFURAN	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	191-24-2	BENZO(G,H,I)PERYLENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	205-99-2	BENZO(B)FLUORANTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	206-44-0	FLUORANTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	207-08-9	BENZO(K)FLUORANTHENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	208-96-8	ACENAPHTHYLENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	218-01-9	CHRYSENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	50-32-8	BENZO(A)PYRENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	51-28-5	2,4-DINITROPHENOL	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	56-55-3	BENZO(A)ANTHRACENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	62-53-3	ANILINE	380	U	190	380	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	65-85-0	BENZOIC ACID	760	U	380	760	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.713	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	84-66-2	Diethylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	84-74-2	Di-n-butylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	85-01-8	PHENANTHRENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	85-68-7	Butylbenzylphthalate	19	U	9.6	19	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	86-73-7	FLUORENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	91-20-3	NAPHTHALENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C SIM	11/10/2011	3550B	11K007	12.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.97	1.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	9014	11/10/2011	Gen Prep	11K007	12.8	1	57-12-5	CYANIDE	0.573	U	0.287	0.573	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	9045D	11/8/2011	Gen Prep	11K007	12.8	1	pH	PH	8.21		0.1	0.1	pH unit	0.1			6345994.47	1907881.397	-118.71354	34.23284
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	300.0	11/7/2011	Gen Prep	11K007	6.0	1	16984-48-8	FLUORIDE	3.15		0.532	1.06	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	314.0	11/7/2011	Gen Prep	11K007	6.0	1	14797-73-0	PERCHLORATE	21.3	U	10.6	21.3	ug/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11T	EMXT	6020	11/23/2011	Gen Prep	11K007	6.0	9.48	7440-32-6	TITANIUM	958		5.04	10.1	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7429-90-5	ALUMINUM	13600		12.1	24.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-89-6	IRON	16900		10.1	20.2	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-92-1	LEAD	5.57		0.101	0.202	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-93-2	LITHIUM	20.6		1.01	2.02	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-95-4	MAGNESIUM	4040		5.04	10.1	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-96-5	MANGANESE	289		0.252	0.504	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7439-98-7	MOLYBDENUM	0.482		0.0504	0.101	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-02-0	NICKEL	10.1	J	0.202	0.403	mg/kg		J	Q	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-09-7	POTASSIUM	2370	J	30.3	60.5	mg/kg		J	Q, A	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-22-4	SILVER	0.101	U	0.0504	0.101	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-23-5	SODIUM	66.7	J	50.4	101	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-24-6	STRONTIUM	19.4		0.252	0.504	mg/kg				6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-28-0	THALLIUM	0.232	U	0.0504	0.232000000	mg/kg		U	B	6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-31-5	TIN	10.1	U	5.04	10.1	mg/kg	U			6345856.74	1907803.342	-118.714	34.23262
SL-123-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-123-SA7-SB-4.0-5.0	K008-11	EMXT	6020	11/18/2011	Gen Prep	11K007	6.0	0.948	7440-36-0	ANTIMONY	0.2	J	0.101	0.202	mg/kg	J	J	Q, Z	6345856.74	1907803.342	-118.714	34.23262
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	65-85-0	BENZOIC ACID	720	U	360	720	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	67-72-1	HEXACHLOROETHANE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	720	U	360	720	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	78-59-1	ISOPHORONE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	83-32-9	ACENAPHTHENE	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	84-66-2	Diethylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	84-74-2	Di-n-butylphthalate	180	U	90	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2																		

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	85-68-7	Butylbenzylphthalate	18	U	9.0	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	86-73-7	FLUORENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	91-20-3	NAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C SIM	11/10/2011	3550B	11K007	6.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	9045D	11/8/2011	Gen Prep	11K007	6.9	1	pH	PH	8.11		0.1	0.1	pH unit	0.1			6346567.75	1908171.083	-118.71165	34.23364
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	300.0	11/7/2011	Gen Prep	11K007	3.6	1	16984-48-8	FLUORIDE	1.04	U	0.519	1.04	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	314.0	11/8/2011	Gen Prep	11K007	3.6	1	14797-73-0	PERCHLORATE	20.7	U	10.4	20.7	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7429-90-5	ALUMINUM	8550		12.2	24.4	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-89-6	IRON	12200		10.2	20.3	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-92-1	LEAD	5.12		0.102	0.203	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-93-2	LITHIUM	15.5		1.02	2.03	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-95-4	MAGNESIUM	2770		5.08	10.2	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-96-5	MANGANESE	193		0.254	0.508	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7439-98-7	MOLYBDENUM	0.318		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-02-0	NICKEL	6.28	J	0.203	0.407	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-09-7	POTASSIUM	2510	J	30.5	61.0	mg/kg		J	Q, A	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-22-4	SILVER	0.102	U	0.0508	0.102	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-23-5	SODIUM	102	UJ	50.8	102	mg/kg	U		Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-24-6	STRONTIUM	10.3		0.254	0.508	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-28-0	THALLIUM	0.167	U	0.0508	0.102	mg/kg		U	B	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-31-5	TIN	10.2	U	5.08	10.2	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-32-6	TITANIUM	627		0.508	1.02	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-36-0	ANTIMONY	0.16	J	0.102	0.203	mg/kg	J		Q, Z	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-38-2	Arsenic	2.3		0.203	0.407	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-39-3	BARIUM	65.4		0.203	0.407	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-41-7	BERYLLIUM	0.336		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-42-8	BORON	5.08	U	2.54	5.08	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-43-9	CADMIUM	0.147		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-47-3	CHROMIUM	9.98	J	0.203	0.407	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-48-4	COBALT	3.34	J	0.0508	0.102	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-50-8	COPPER	5.17	J	0.203	0.407	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-62-2	VANADIUM	19.8		0.0508	0.102	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-66-6	ZINC	41.6		1.52	3.05	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-67-7	Zirconium	5.08	UJ	2.54	5.08	mg/kg	U		Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7440-70-2	CALCIUM	2020		10.2	20.3	mg/kg				6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7723-14-0	PHOSPHORUS	313	J	6.10	12.2	mg/kg		J	Q	6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	6020	11/18/2011	Gen Prep	11K007	3.6	0.98	7782-49-2	SELENIUM	0.407	U	0.203	0.407	mg/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14R	EMXT	7199	11/9/2011	Gen Prep	11K007	3.6	1	18540-29-9													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	206-44-0	FLUORANTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-160-SA7-SB-0.0-1.0S	11/1/2011	Split	0	1	ft bgs	SO	SA7	SL-160-SA7-SB-0.0-1.0	K008-14	EMXT	8270C	11/10/2011	3550B	11K007	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	170	U	87	170	ug/kg	U			6345902.36	1907892.666	-118.71385	34.23287
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-89-6	IRON	16200		10.2	20.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-92-1	LEAD	5.06		0.102	0.204	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-93-2	LITHIUM	19.8		1.02	2.04	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-95-4	MAGNESIUM	3350		5.09	10.2	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-96-5	MANGANESE	218		0.254	0.509	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7439-98-7	MOLYBDENUM	0.499		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-02-0	NICKEL	7.73	J	0.204	0.407	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-09-7	POTASSIUM	2430	J	30.5	61.1	mg/kg		J	Q, A	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-22-4	SILVER	0.102	U	0.0509	0.102	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-23-5	SODIUM	58.6	J	50.9	102	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-24-6	STRONTIUM	13.4		0.254	0.509	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-28-0	THALLIUM	0.255	U	0.0509	0.255000000	mg/kg		U	B	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-31-5	TIN	10.2	U	5.09	10.2	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-36-0	ANTIMONY	0.146	J	0.102	0.204	mg/kg	J	J	Q, Z	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-38-2	Arsenic	5.39		0.204	0.407	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-39-3	BARIUM	66.1		0.204	0.407	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-41-7	BERYLLIUM	0.549		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-42-8	BORON	5.09	U	2.54	5.09	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-43-9	CADMIUM	0.123		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-47-3	CHROMIUM	15.8	J	0.204	0.407	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-48-4	COBALT	4.02	J	0.0509	0.102	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-50-8	COPPER	5.13	J	0.204	0.407	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-62-2	VANADIUM	25		0.0509	0.102	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-66-6	ZINC	55.4		1.53	3.05	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-67-7	Zirconium	5.09	UJ	2.54	5.09	mg/kg	U	UJ	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7440-70-2	CALCIUM	2360		10.2	20.4	mg/kg				6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7723-14-0	PHOSPHORUS	280	J	6.11	12.2	mg/kg		J	Q	6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	6020	11/18/2011	Gen Prep	11K007	4.6	0.971	7782-49-2	SELENIUM	0.407	U	0.204	0.407	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16R	EMXT	7199	11/9/2011	Gen Prep	11K007	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.524	1.05	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	7199	11/9/2011	Gen Prep	11K007	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.524	1.05	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	7471A	11/17/2011	7471A	11K007	4.6	0.998	7439-97-6	Mercury	0.105	U	0.0523	0.105	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.6	1	64-17-5	ETHANOL	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.6	1	67-56-1	METHANOL	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B	11/4/2011	Gen Prep	11K007	4.6	1	67-63-0	Isopropanol	520	U	260	520	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8015B EFH	11/10/2011	3550B	11K007	4.6	1	PHCC													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	129-00-0	PYRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	131-11-3	Dimethylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	132-64-9	DIBENZOFURAN	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	206-44-0	FLUORANTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	208-96-8	ACENAPHTHYLENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	218-01-9	CHRYSENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	50-32-8	BENZO(A)PYRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	56-55-3	BENZO(A)ANTHRACENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	67-72-1	HEXACHLOROETHANE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	78-59-1	ISOPHORONE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	83-32-9	ACENAPHTHENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	84-66-2	Diethylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	84-74-2	Di-n-butylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	85-01-8	PHENANTHRENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	85-68-7	Butylbenzylphthalate	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	86-73-7	FLUORENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	86-74-8	CARBAZOLE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	88	180	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
SL-175-SA7-SB-4.0-5.0S	11/1/2011	Split	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-16	EMXT	8270C	11/10/2011	3550B	11K007	4.6	1	88-06-2	2,4,6-TRICHLOROP												

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	710	U	350	710	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	91-94-1	3,3'-DICHLORO BENZIDINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C	11/10/2011	3550B	11K007	5.7	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	8.9	18	ug/kg	U	J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	10061-01-5	CIS-1,3-DICHLOROPROPENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	10061-02-6	TRANS-1,3-DICHLOROPROPENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	103-65-1	N-PROPYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	104-51-8	N-BUTYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	106-43-4	4-CHLOROTOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	106-46-7	1,4-DICHLOROBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	106-93-4	1,2-Dibromoethane (EDB)	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	107-06-2	1,2-Dichloroethane	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-10-1	4-METHYL-2-PENTANONE (MIBK)	13	U	6.4	13	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-67-8	1,3,5-Trimethylbenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-86-1	BROMOBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-88-3	TOLUENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	108-90-7	Chlorobenzene	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	110-75-8	2-CHLOROETHYL VINYL ETHER	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	120-82-1	1,2,4-Trichlorobenzene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	124-48-1	DIBROMOCHLOROMETHANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	127-18-4	TETRACHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	135-98-8	SEC-BUTYLBENZENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	142-28-9	1,3-DICHLOROPROPANE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	156-59-2	CIS-1,2-DICHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	156-60-5	TRANS-1,2-DICHLOROETHENE	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	6.4	U	1.3	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-120-SA7-SB-4.5	10/31/2011	N	4.5	4.5	ft bgs	SO	SA7		K008-02	EMXT	8260B	11/3/2011	5035	11K007	7.1	1.18	179601-23-1	m,p-Xylene	6.4	U	2.5	6.4	ug/kg	U			6346068.15	1907927.639	-118.7133	34.23297
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8081A	9/29/2011	3550B	DE245	1.3	5	959-98-8	ENDOSULFAN I	0.84	U	0.22	0.84	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11096-82-5	Aroclor 1260	400		20	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11097-69-1	Aroclor 1254	96		17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11100-14-4	Aroclor 1268	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11104-28-2	Aroclor 1221	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11126-42-4	Aroclor 5460	170	U	51	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	11141-16-5	Aroclor 1232	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	12642-23-8	Aroclor 5442	170	U	51	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	12672-29-6	Aroclor 1248	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	12674-11-2	Aroclor 1016	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	37324-23-5	Aroclor 1262	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	53469-21-9	Aroclor 1242	86	U	17	86	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8082	9/26/2011	3550B	DE245	1.3	50	63496-31-1	Aroclor 5432	170	U	51	170	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	1918-00-9	DICAMBA	0.52	J	0.40	1.2	ug/kg	J	J	Z	6347073.49	1908341.949	-118.70998	34.23412
SL-179-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409761	LL	8151A	9/28/2011	3550B	DE245	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347073.49	1908341.949	-118.70998	34.23412
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	91-20-3	NAPHTHALENE	1.8	UJ	0.90	1.8	ug/kg	U	UJ	FD	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	UJ	0.90	1.8	ug/kg							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-38-2	Arsenic	3.54		0.198	0.396	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-39-3	BARIUM	81.4		0.198	0.396	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-41-7	BERYLLIUM	0.457		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-42-8	BORON	4.95	U	2.47	4.95	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-43-9	CADMIUM	0.162		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-47-3	CHROMIUM	12.4		0.198	0.396	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-48-4	COBALT	4.27		0.0495	0.0990	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-50-8	COPPER	5.29	J	0.198	0.396	mg/kg		J	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-62-2	VANADIUM	25.2	J	0.0495	0.0990	mg/kg		J	Q, A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-66-6	ZINC	51.6		1.48	2.97	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-67-7	Zirconium	4.95	UJ	2.47	4.95	mg/kg	U	UJ	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7440-70-2	CALCIUM	3540	J	9.90	19.8	mg/kg		J	A	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7723-14-0	PHOSPHORUS	321	J	5.94	11.9	mg/kg		J	Q	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	6020	11/23/2011	Gen Prep	11K007	3.3	0.957	7782-49-2	SELENIUM	0.396	U	0.198	0.396	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02R	EMXT	7199	11/10/2011	Gen Prep	11K007	3.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.03	U	0.517	1.03	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	7199	11/10/2011	Gen Prep	11K007	3.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.03	U	0.517	1.03	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	7471A	11/14/2011	7471A	11K007	3.3	1	7439-97-6	Mercury	0.103	U	0.0517	0.103	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	3.3	1	64-17-5	ETHANOL	520	U	260	520	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	3.3	1	67-56-1	METHANOL	520	U	260	520	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B	11/4/2011	Gen Prep	11K007	3.3	1	67-63-0	Isopropanol	520	U	260	520	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC12C14	EFH (C12-C14)	1	U	0.52	1.0	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC15C20	EFH (C15-C20)	1	U	0.52	1.0	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC21C30	EFH (C21-C30)	3.3		0.52	1.0	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC30C40	EFH (C30-C40)	4.9		0.52	1.0	mg/kg				6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8015B EFH	11/10/2011	3550B	11K007	3.3	1	PHCC8C11	EFH (C8-C11)	0.75	J	0.52	1.0	mg/kg	J	J	Z	6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	8015M	11/8/2011	Gen Prep	11K007	3.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	8015M	11/8/2011	Gen Prep	11K007	3.3	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.8	16	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02W	EMXT	8015M	11/8/2011	Gen Prep	11K007	3.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11096-82-5	Aroclor 1260	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11097-69-1	Aroclor 1254	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11100-14-4	Aroclor 1268	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11104-28-2	Aroclor 1221	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11126-42-4	Aroclor 5460	3.4	U	1.8	3.4	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	11141-16-5	Aroclor 1232	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	12642-23-8	Aroclor 5442	3.4	U	1.8	3.4	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	12672-29-6	Aroclor 1248	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	12674-11-2	Aroclor 1016	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.71166	34.23362
SL-108-SA7-SB-2.9-3.9S	11/3/2011	Split	2.9	3.9	ft bgs	SO	SA7	SL-108-SA7-SB-2.9-3.9	K036-02	EMXT	8082	11/13/2011	3550B	11K007	3.3	1	37324-23-5	Aroclor 1262	1.8	U	0.88	1.8	ug/kg	U			6346563.85	1908160.921	-118.711	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	84-74-2	Di-n-butylphthalate	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	85-01-8	PHENANTHRENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	85-68-7	Butylbenzylphthalate	18	U	9.0	18	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	86-73-7	FLUORENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	91-20-3	NAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C SIM	11/10/2011	3550B	11K007	7.0	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.91	1.8	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	9014	11/10/2011	Gen Prep	11K007	7.0	1	57-12-5	CYANIDE	0.538	U	0.269	0.538	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	9045D	11/8/2011	Gen Prep	11K007	7.0	1	pH	PH	8.19		0.1	0.1	pH unit	0.1			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	300.0	11/7/2011	Gen Prep	11K007	12.8	1	16984-48-8	FLUORIDE	2.87		0.573	1.15	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	314.0	11/7/2011	Gen Prep	11K007	12.8	1	14797-73-0	PERCHLORATE	22.9	U	11.5	22.9	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09T	EMXT	6020	11/23/2011	Gen Prep	11K007	12.8	9.85	7440-32-6	TITANIUM	986		5.65	11.3	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7429-90-5	ALUMINUM	20000		13.6	27.1	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-89-6	IRON	24300		11.3	22.6	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-92-1	LEAD	9.72		0.113	0.226	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-93-2	LITHIUM	21.7		1.13	2.26	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-95-4	MAGNESIUM	5490		5.65	11.3	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-96-5	MANGANESE	395		0.282	0.565	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7439-98-7	MOLYBDENUM	0.472		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-02-0	NICKEL	16.2	J	0.226	0.452	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-09-7	POTASSIUM	3720	J	33.9	67.8	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-22-4	SILVER	0.113	U	0.0565	0.113	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-23-5	SODIUM	294	J	56.5	113	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-24-6	STRONTIUM	37.8		0.282	0.565	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-28-0	THALLIUM	0.323		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-31-5	TIN	11.3	U	5.65	11.3	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-36-0	ANTIMONY	0.263	J	0.113	0.226	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-38-2	Arsenic	5.28		0.226	0.452	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-39-3	BARIUM	138		0.226	0.452	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-41-7	BERYLLIUM	0.928		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-42-8	BORON	4.78	J	2.82	5.65	mg/kg	J	J	Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-43-9	CADMIUM	0.452		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-47-3	CHROMIUM	25.6	J	0.226	0.452	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-48-4	COBALT	8.94	J	0.0565	0.113	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-50-8	COPPER	12.9	J	0.226	0.452	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-62-2	VANADIUM	48		0.0565	0.113	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-66-6	ZINC	74.3		1.69	3.39	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	6020	11/18/2011	Gen Prep	11K007	12.8	0.985	7440-67-7	Zirconium	3.58	J	6345994.47	1907881.397	-118.71354	34.23284						
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO</																								

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	117-84-0	Di-n-octylphthalate	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-9.0-10.0S	10/31/2011	Split	9	10	ft bgs	SO	SA7	SL-121-SA7-SB-9.0-10.0	K008-09	EMXT	8270C	11/10/2011	3550B	11K007	12.8	1	120-12-7	ANTHRACENE	190	U	96	190	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06T	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	9.8	7440-32-6	TITANIUM	857		5.26	10.5	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7429-90-5	ALUMINUM	9470	J	12.6	25.3	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-89-6	IRON	15700		10.5	21.1	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-92-1	LEAD	4.33		0.105	0.211	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-93-2	LITHIUM	21.6		1.05	2.11	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-95-4	MAGNESIUM	3590	J	5.26	10.5	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-96-5	MANGANESE	226		0.263	0.526	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7439-98-7	MOLYBDENUM	0.434		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-02-0	NICKEL	7.08	J	0.211	0.421	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-09-7	POTASSIUM	2490	J	31.6	63.2	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-22-4	SILVER	0.105	U	0.0526	0.105	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-23-5	SODIUM	124		52.6	105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-24-6	STRONTIUM	17.6		0.263	0.526	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-28-0	THALLIUM	0.21	U	0.0526	0.210000000	mg/kg		U	B	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-31-5	TIN	10.5	U	5.26	10.5	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-36-0	ANTIMONY	0.143	J	0.105	0.211	mg/kg	J	J	Z	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-38-2	Arsenic	2.96		0.211	0.421	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-39-3	BARIUM	81.1		0.211	0.421	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-41-7	BERYLLIUM	0.437		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-48-4	COBALT	5.26	U	2.63	5.26	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-43-9	CADMIUM	0.162		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-47-3	CHROMIUM	12.1		0.211	0.421	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-48-4	COBALT	4.36		0.0526	0.105	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-50-8	COPPER	5.34	J	0.211	0.421	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-62-2	VANADIUM	23.9	J	0.0526	0.105	mg/kg		J	Q, A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-66-6	ZINC	60.1		1.58	3.16	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-67-7	Zirconium	5.26	UJ	2.63	5.26	mg/kg	U	UJ	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7440-70-2	CALCIUM	3720	J	10.5	21.1	mg/kg		J	A	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7723-14-0	PHOSPHORUS	328	J	6.32	12.6	mg/kg		J	Q	6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	6.9	0.98	7782-49-2	SELENIUM	0.421	U	0.211	0.421	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06R	EMXT	7199	11/10/2011	Gen Prep	11K007	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.537	1.07	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	7199	11/10/2011	Gen Prep	11K007	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.07	U	0.537	1.07	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	7471A	11/14/2011	11/14/2011	11K007	6.9	0.988	7439-97-6	Mercury	0.106	U	0.0531	0.106	mg/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	129-00-0	PYRENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	131-11-3	Dimethylphthalate	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	132-64-9	DIBENZOFURAN	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	206-44-0	FLUORANTHENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	208-96-8	ACENAPHTHYLENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	218-01-9	CHRYSENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	50-32-8	BENZO(A)PYRENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	56-55-3	BENZO(A)ANTHRACENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	8270C	11/10/2011	3550B	11K007	6.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	90	180	ug/kg	U		6346567.75	1908171.083	-118.71165	34.23364	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	100-02-7	4-NITROPHENOL	350	U	180	350	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	100-51-6	BENZYL ALCOHOL	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	106-44-5	4-METHYLPHENOL	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	106-47-8	4-CHLOROANILINE	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	108-95-2	PHENOL	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	89	180	ug/kg	U		6346568.57	1908144.328	-118.71165	34.23357	
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	88-74-4	2-NITROANILINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	88-75-5	2-NITROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	90-12-0	1-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-20-3	NAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-57-6	2-METHYLNAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	91-94-1	3,3'-DICHLOOROBENZIDINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-48-7	2-METHYLPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	98-95-3	NITROBENZENE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C	11/10/2011	3550B	11K007	5.4	1	99-09-2	3-NITROANILINE	180	U	89	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	117-81-7	BIS(2-ETHYLBENXYL)PHTHALATE	21		8.9	18	ug/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	117-84-0	Di-n-octylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	129-00-0	PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	131-11-3	Dimethylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	205-99-2	BENZO(J)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	218-01-9	CHRYSENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8270C SIM	11/10/2011	3550B	11K007	5.4	1	84-66-2	Diethylphthalate	18	U	8.9	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/																													

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-92-1	LEAD	3.83		0.103	0.207	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-93-2	LITHIUM	21.4		1.03	0.207	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-95-4	MAGNESIUM	3240	J	5.17	10.3	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-96-5	MANGANESE	191		0.259	0.517	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7439-98-7	MOLYBDENUM	0.373		0.0517	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-02-0	NICKEL	7.41	J	0.207	0.414	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-09-7	POTASSIUM	2200	J	31.0	62.1	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-22-4	SILVER	0.103	U	0.0517	0.103	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-23-5	SODIUM	72.4	J	51.7	103	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-24-6	STRONTIUM	12.7		0.259	0.517	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-28-0	THALLIUM	0.215	U	0.0517	0.215000000	mg/kg		U	B	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-31-5	TIN	10.3	U	5.17	10.3	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-36-0	ANTIMONY	0.137	J	0.103	0.207	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-38-2	Arsenic	2.92		0.207	0.414	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-39-3	BARIUM	75.3		0.207	0.414	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-41-7	BERYLLIUM	0.454		0.0517	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-42-8	BORON	5.17	U	2.59	5.17	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-43-9	CADMIUM	0.119	J	0.0517	0.103	mg/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-47-3	CHROMIUM	14.5		0.207	0.414	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-48-4	COBALT	3.77		0.0517	0.103	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-50-8	COPPER	4.25	J	0.207	0.414	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-62-2	VANADIUM	23.2	J	0.0517	0.103	mg/kg		J	Q, A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-66-6	ZINC	46.7		1.55	3.10	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-67-7	Zirconium	5.17	UJ	2.59	5.17	mg/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7440-70-2	CALCIUM	1940	J	10.3	20.7	mg/kg		J	A	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7723-14-0	PHOSPHORUS	244	J	6.21	12.4	mg/kg		J	Q	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.7	0.976	7782-49-2	SELENIUM	0.414	U	0.207	0.414	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.530	1.06	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	7199	11/10/2011	Gen Prep	11K007	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.530	1.06	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	7471A	11/14/2011	7471A	11K007	5.7	0.988	7439-97-6	Mercury	0.105	U	0.0524	0.105	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	64-17-5	ETHANOL	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	67-56-1	METHANOL	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.7	1	67-63-0	Isopropanol	530	U	270	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC21C30	EFH (C21-C30)	1.6		0.53	1.1	mg/kg				6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC30C40	EFH (C30-C40)	1	J	0.53	1.1	mg/kg	J	J	Z	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B EFH	11/10/2011	3550B	11K007	5.7	1	PHCC8C11	EFH (C8-C11)	1.2	J	0.53	1.1	mg/kg		J	FD	6346423.3	1908231.426	-118.71213	34.23381
DUP02-SA7-QC-110211	11/2/2011	FD	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-06	EMXT	8015B GRO	11/3/2011	5035	11K007	5.7	1	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.77	J	0									

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	93-76-5	2,4,5-T	0.17	U	0.091	0.17	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8151A	9/27/2011	3550B	DE245	0.82	1	94-82-6	2,4-DB	2.6		0.62	1.7	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/30/2011	3550B	DE245	0.82	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15000		170	3300	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	117-84-0	Di-n-octylphthalate	270		17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-12-7	ANTHRACENE	25	J	17	170	ug/kg	J	J	Z	6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	129-00-0	PYRENE	460		17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-157-SA7-SS-0.0-0.5	9/16/2011	N	0	0.5	ft bgs	SO	SA7		6409748	LL	8270C	9/29/2011	3550B	DE245	0.82	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6346667.91	1908349.547	-118.71132	34.23414
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-66-6	ZINC	54.4		1.54	3.09	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-67-7	Zirconium	5.14	UJ	2.57	5.14	mg/kg	U	UJ	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7440-70-2	CALCIUM	1970	J	10.3	20.6	mg/kg	U	J	A	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7723-14-0	PHOSPHORUS	391	J	6.17	12.3	mg/kg	U	J	Q	6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04W	EMXT	6020	11/26/2011	Gen Prep	11K007	5.1	0.976	7782-49-2	SELENIUM	0.411	U	0.206	0.411	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.527	1.05	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	7199	11/10/2011	Gen Prep	11K007	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.05	U	0.527	1.05	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	7471A	11/14/2011	11K007	5.1	0.995	7439-97-6	Mercury	0.105	U	0.0524	0.105	mg/kg	U			6346423.3	1908231.426	-118.71213	34.23381	
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B	11/3/2011	Gen Prep	11K007	5.1	1	64-17-5	ETHANOL	530	U	260	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B	11/3/2011	Gen Prep	11K007	5.1	1	67-56-1	METHANOL	530	U	260	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8015B	11/3/2011	Gen Prep	11K007	5.1	1	67-63-0	Isopropanol	530	U	260	530	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-S																						

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	129-00-0	PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	131-11-3	Dimethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	132-64-9	DIBENZOFURAN	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	206-44-0	FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	208-96-8	ACENAPHTHYLENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	218-01-9	CHRYSENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	50-32-8	BENZO(A)PYRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	51-28-5	2,4-DINITROPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	541-73-1	1,3-DICHLOROENZENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	56-55-3	BENZO(A)ANTHRACENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	62-53-3	ANILINE	350	U	180	350	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	65-85-0	BENZOIC ACID	700	U	350	700	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	67-72-1	HEXACHLOROETHANE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	700	U	350	700	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	78-59-1	ISOPHORONE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	83-32-9	ACENAPHTHENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	84-66-2	Diethylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	84-74-2	Di-n-butylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	85-01-8	PHENANTHRENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	85-68-7	Butylbenzylphthalate	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	86-73-7	FLUORENE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7	SL-048-SA7-SB-9.0-10.0	K021-04	EMXT	8270C	11/10/2011	3550B	11K007	5.1	1	86-74-8	CARBAZOLE	180	U	89	180	ug/kg	U			6346423.3	1908231.426	-118.71213	34.23381
SL-048-SA7-SB-9.0-10.0S	11/2/2011	Split	9	10	ft bgs	SO	SA7																							

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-92-1	LEAD	5.72		0.106	0.212	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-93-2	LITHIUM	17.9		1.06	2.12	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-95-4	MAGNESIUM	4130		5.30	10.6	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-96-5	MANGANESE	221		0.265	0.530	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7439-98-7	MOLYBDENUM	0.332		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-02-0	NICKEL	8.49	J	0.212	0.424	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-09-7	POTASSIUM	2230	J	31.8	63.5	mg/kg		J	Q, A	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-22-4	SILVER	0.106	U	0.0530	0.106	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-23-5	SODIUM	72.2	J	53.0	106	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-24-6	STRONTIUM	19.1		0.265	0.530	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-28-0	THALLIUM	0.255	U	0.0530	0.255000000	mg/kg		U	B	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-31-5	TIN	10.6	U	5.30	10.6	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-36-0	ANTIMONY	0.19	J	0.106	0.212	mg/kg	J	J	Q, Z	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-38-2	Arsenic	4.18		0.212	0.424	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-39-3	BARIUM	77.8		0.212	0.424	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-41-7	BERYLLIUM	0.585		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-42-8	BORON	5.3	U	2.65	5.30	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-43-9	CADMIUM	0.172		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-47-3	CHROMIUM	17	J	0.212	0.424	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-48-4	COBALT	4.71	J	0.0530	0.106	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-50-8	COPPER	6.62	J	0.212	0.424	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-62-2	VANADIUM	31.6		0.0530	0.106	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-66-6	ZINC	50.4		1.59	3.18	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-67-7	Zirconium	5.3	UJ	2.65	5.30	mg/kg	U	UJ	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7440-70-2	CALCIUM	5490		10.6	21.2	mg/kg				6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7723-14-0	PHOSPHORUS	194	J	6.35	12.7	mg/kg		J	Q	6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	6020	11/18/2011	Gen Prep	11K007	7.0	0.985	7782-49-2	SELENIUM	0.424	U	0.212	0.424	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07R	EMXT	7199	11/9/2011	Gen Prep	11K007	7.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.08	U	0.538	1.08	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	7199	11/9/2011	Gen Prep	11K007	7.0	1	18540-29-9	HEXAVALENT CHROMIUM	1.08	U	0.538	1.08	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	7471A	11/17/2011	Gen Prep	11K007	7.0	0.997	7439-97-6	Mercury	0.107	U	0.0536	0.107	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B	11/4/2011	Gen Prep	11K007	7.0	1	64-17-5	ETHANOL	540	U	270	540	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B	11/4/2011	Gen Prep	11K007	7.0	1	67-56-1	METHANOL	540	U	270	540	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B	11/4/2011	Gen Prep	11K007	7.0	1	67-63-0	Isopropanol	540	U	270	540	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC21C30	EFH (C21-C30)	2.9		0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC30C40	EFH (C30-C40)	3.3		0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8015B EFH	11/10/2011	3550B	11K007	7.0	1	PHCC8C11	EFH (C8-C11)	1.1	U	0.54	1.1	mg/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-0																					

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	206-44-0	FLUORANTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	208-96-8	ACENAPHTHYLENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	218-01-9	CHRYSENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	50-32-8	BENZO(A)PYRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	541-73-1	1,3-DICHLOROBENZENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	56-55-3	BENZO(A)ANTHRACENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	606-20-2	2,6-DINITROTOLUENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	62-75-9	N-NITROSODIMETHYLAMINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	65-85-0	BENZOIC ACID	720	U	360	720	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	67-72-1	HEXACHLOROETHANE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	720	U	360	720	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	78-59-1	ISOPHORONE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	83-32-9	ACENAPHTHENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	84-66-2	Diethylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	84-74-2	Di-n-butylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	85-01-8	PHENANTHRENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	85-68-7	Butylbenzylphthalate	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	86-73-7	FLUORENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	86-74-8	CARBAZOLE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	87-68-3	HEXACHLOROBUTADIENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	87-86-5	PENTACHLOROPHENOL	360	U	180	360	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	88-74-4	2-NITROANILINE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	88-75-5	2-NITROPHENOL	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	90-12-0	1-METHYLNAPHTHALENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	8270C	11/10/2011	3550B	11K007	7.0	1	91-20-3	NAPHTHALENE	180	U	90	180	ug/kg	U			6345994.47	1907881.397	-118.71354	34.23284
SL-121-SA7-SB-4.0-5.0S	10/31/2011	Split	4	5	ft bgs	SO	SA7	SL-121-SA7-SB-4.0-5.0	K008-07	EMXT	82																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	106-44-5	4-METHYLPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	106-46-7	1,4-DICHLORO BENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	106-47-8	4-CHLOROANILINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	108-95-2	PHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	111-76-2	2-butoxy-Ethanol	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	117-84-0	Di-n-octylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	118-74-1	HEXACHLORO BENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	120-12-7	ANTHRACENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	122-99-6	2-phenoxy-Ethanol	180	U	180	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	129-00-0	PYRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	131-11-3	Dimethylphthalate	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	132-64-9	DIBENZOFURAN	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	206-44-0	FLUORANTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	208-96-8	ACENAPHTHYLENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	218-01-9	CHRYSENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	50-32-8	BENZO(A)PYRENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	51-28-5	2,4-DINITROPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	541-73-1	1,3-DICHLORO BENZENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	56-55-3	BENZO(A)ANTHRACENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	59-50-7	4-CHLORO-DI-N-PROPYLAMINE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	91	180	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C	11/10/2011	3550B	11K007	8.1	1	62-53-3	ANILINE	360	U	180	360	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C																			

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	218-01-9	CHRYSENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	84-66-2	Diethylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	84-74-2	Di-n-butylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	85-68-7	Butylbenzylphthalate	18	U	9.1	18	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	86-73-7	FLUORENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.92	1.8	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-128-SA7-SB-4.0-5.0	K036-04	EMXT	8270C SIM	11/10/2011	3550B	11K007	8.1	1	87-86-5	PENTACHLOROPHENOL	350	U	180	350	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	8.1	1	pH	PH	8.36		0.1	0.1	pH unit	0.1			6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	6.9	1	14797-55-8	Nitrate-NO3	5.85		0.806	1.61	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	300.0	11/8/2011	Gen Prep	11K007	6.9	1	16984-48-8	FLUORIDE	2.54		0.537	1.07	mg/kg				6346567.75	1908171.083	-118.71165	34.23364
SL-128-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-128-SA7-SB-9.0-10.0	K036-06	EMXT	314.0	11/8/2011	Gen Prep	11K007	6.9	1	14797-73-0	PERCHLORATE	21.5	U	10.7	21.5	ug/kg	U			6346567.75	1908171.083	-118.71165	34.23364
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	87-86-5	PENTACHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	88-74-4	2-NITROANILINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	88-75-5	2-NITROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	90-12-0	1-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-20-3	NAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-57-6	2-METHYLNAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	91-94-1	3,3'-DICHLORO BENZIDINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	92-87-5	BENZIDINE	1100	U	530	1100	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-48-7	2-METHYLPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-50-1	1,2-Dichlorobenzene	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-57-8	2-CHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	98-95-3	NITROBENZENE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C	11/10/2011	3550B	11K007	4.8	1	99-09-2	3-NITROANILINE	180	U	88	180	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	8.8	18	ug/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.8	1	117-84-0	Di-n-octylphthalate	18	U	8.8	18	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-4.0-5.0S	11/3/2011	Split	4	5	ft bgs	SO	SA7	SL-171-SA7-SB-4.0-5.0	K036-08	EMXT	8270C SIM	11/10/2011	3550B	11K007																

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-38-2	Arsenic	3.59		0.204	0.408	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-39-3	BARIUM	79.6		0.204	0.408	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-41-7	BERYLLIUM	0.439		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-42-8	BORON	5.11	U	2.55	5.11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-43-9	CADMIUM	0.188		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-47-3	CHROMIUM	13.7		0.204	0.408	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-48-4	COBALT	4.28		0.0511	0.102	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-50-8	COPPER	8.55	J	0.204	0.408	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-62-2	VANADIUM	25.5	J	0.0511	0.102	mg/kg		J	Q, A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-66-6	ZINC	52.9		1.53	3.06	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-67-7	Zirconium	5.11	UJ	2.55	5.11	mg/kg	U	UJ	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7440-70-2	CALCIUM	5050	J	10.2	20.4	mg/kg		J	A	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7723-14-0	PHOSPHORUS	295	J	6.13	12.3	mg/kg		J	Q	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10W	EMXT	6020	11/23/2011	Gen Prep	11K007	5.4	0.966	7782-49-2	SELENIUM	0.408	U	0.204	0.408	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10R	EMXT	7199	11/10/2011	Gen Prep	11K007	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	7199	11/10/2011	Gen Prep	11K007	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.06	U	0.529	1.06	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	7471A	11/14/2011	7471A	11K007	5.4	1.01	7439-97-6	Mercury	0.107	U	0.0534	0.107	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.4	1	64-17-5	ETHANOL	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.4	1	67-56-1	METHANOL	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B	11/4/2011	Gen Prep	11K007	5.4	1	67-63-0	Isopropanol	530	U	260	530	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC12C14	EFH (C12-C14)	1.1	U	0.53	1.1	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC15C20	EFH (C15-C20)	1.1	U	0.53	1.1	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC21C30	EFH (C21-C30)	15		0.53	1.1	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC30C40	EFH (C30-C40)	14		0.53	1.1	mg/kg				6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015B EFH	11/11/2011	3550B	11K007	5.4	1	PHCC8C11	EFH (C8-C11)	0.67	J	0.53	1.1	mg/kg	J	J	Z	6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015M	11/8/2011	Gen Prep	11K007	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015M	11/8/2011	Gen Prep	11K007	5.4	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.9	16	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8015M	11/8/2011	Gen Prep	11K007	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11096-82-1	Aroclor 1260	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11097-69-1	Aroclor 1254	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10.0S	11/3/2011	Split	9	10	ft bgs	SO	SA7	SL-171-SA7-SB-9.0-10.0	K036-10	EMXT	8082	11/13/2011	3550B	11K007	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.90	1.8	ug/kg	U			6346568.57	1908144.328	-118.71165	34.23357
SL-171-SA7-SB-9.0-10																														

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlaysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.4	1	111-46-6	DIETHYLENE GLYCOL	16	U	7.8	16	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8015M	11/7/2011	Gen Prep	11K007	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8082	11/12/2011	3550B	11K007	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.8	3.5	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	100-01-6	4-NITROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	100-02-7	4-NITROPHENOL	350	U	170	350	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	100-51-6	BENZYL ALCOHOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	106-44-5	4-METHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	106-46-7	1,4-DICHLOROENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	106-47-8	4-CHLOROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	108-95-2	PHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	111-76-2	2-butoxy-Ethanol	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	117-84-0	Di-n-octylphthalate	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	120-12-7	ANTHRACENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	122-99-9	2-phenoxy-Ethanol	170	U	170	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	129-00-0	PYRENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-1	

HSA 7 Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Anlalysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinat e	Y Coordinate	Longitude	Latitude
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	91-57-6	2-METHYLNAPHTHALENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	91-94-1	3,3'-DICHLOOROBENZIDINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	92-87-5	BENZIDINE	1000	U	520	1000	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-48-7	2-METHYLPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	98-95-3	NITROBENZENE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C	11/10/2011	3550B	11K007	4.4	1	99-09-2	3-NITROANILINE	170	U	88	170	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	8.8	17	ug/kg	J	J	FD, Z	6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	117-84-0	Di-n-octylphthalate	17	U	8.8	17	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273
DUP-01-SA7-QC-110111	11/1/2011	FD	4	5	ft bgs	SO	SA7	SL-175-SA7-SB-4.0-5.0	K008-20	EMXT	8270C SIM	11/10/2011	3550B	11K007	4.4	1	120-12-7	ANTHRACENE	1.8	U	0.89	1.8	ug/kg	U			6345932.6	1907844.716	-118.71375	34.23273