HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	39001-02-0	OCDF	0.613	ng/kg	J	JB	J	Z	0.0370	10.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.13	ng/kg	UJ	U	UJ	FD	0.0227	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	40321-76-4	1,2,3,7,8-PECDD	5.13	ng/kg	UJ	U	UJ	FD	0.0265	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	51207-31-9	2,3,7,8-TCDF	1.03	ng/kg	UJ	U	UJ	FD	0.0290	1.03	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.13	ng/kg	UJ	JBQ	UJ	B, FD	0.0217	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-31-4	2,3,4,7,8-PECDF	5.13	ng/kg	U	JBQ	U	B	0.0168	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-41-6	1,2,3,7,8-PECDF	5.13	ng/kg	UJ	JBQ	UJ	B, FD	0.0176	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.13	ng/kg	UJ	JBQ	UJ	B, FD	0.0302	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0828	ng/kg	J	JQ	J	Z	0.0233	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.13	ng/kg	UJ	JBQ	UJ	B, FD	0.0156	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.13	ng/kg	UJ	JB	UJ	B, FD	0.0221	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.13	ng/kg	UJ	JBQ	UJ	B, FD	0.0315	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.13	ng/kg	UJ	JBQ	UJ	B, FD	0.0180	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	160.3M	10/5/2011	Gen Prep	DX146	1.3	1	MOIST	MOISTURE	1.3	%					0.50	0.50	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-31-5	TIN	10	mg/kg	U	J	U	B	0.321	10.0	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-32-6	TITANIUM	1270	mg/kg					0.0712	1.00	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-42-8	BORON	8.35	mg/kg					0.361	5.02	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-67-7	Zirconium	3.49	mg/kg	J	J	J	Z	0.461	5.02	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-70-2	CALCIUM	3090	mg/kg					2.51	20.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7723-14-0	PHOSPHORUS	360	mg/kg					0.351	10.0	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7782-49-2	SELENIUM	0.188	mg/kg	J	J	J	Z	0.0588	0.405	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7439-98-7	MOLYBDENUM	0.762	mg/kg	J		J	Q	0.0507	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-39-3	BARIUM	117	mg/kg					0.107	0.405	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7439-92-1	LEAD	14.1	mg/kg	J		J	Q	0.0103	0.203	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-02-0	NICKEL	17.7	mg/kg	J		J	Q	0.101	0.405	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-22-4	SILVER	0.0289	mg/kg	J	J	J	Q, Z	0.0144	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-28-0	THALLIUM	0.273	mg/kg	J		J	Q	0.0304	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-36-0	ANTIMONY	0.258	mg/kg	J		J	Q	0.0750	0.203	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-38-2	Arsenic	5.98	mg/kg	J		J	Q	0.0811	0.405	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-41-7	BERYLLIUM	0.757	mg/kg					0.0162	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-43-9	CADMIUM	0.217	mg/kg	J		J	Q	0.0446	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-47-3	CHROMIUM	33.2	mg/kg	J		J	Q	0.122	0.405	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-48-4	COBALT	9.83	mg/kg	J		J	Q	0.0203	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-50-8	COPPER	10.9	mg/kg	J		J	Q	0.0811	0.405	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-62-2	VANADIUM	62.3	mg/kg					0.0223	0.101	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6020	9/30/2011	3050B	DE257	1.3	2	7440-66-6	ZINC	61.2	mg/kg					0.567	3.04	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6850	10/5/2011	METHOD	DE257	1.3	1	14797-73-0	PERCHLORATE	2.3	ug/kg	J	J	J	Z	2.1	5.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	7199	10/12/2011	Gen Prep	DE257	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	mg/kg	U	U			0.20	0.99	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	7471A	9/30/2011	METHOD	DE257	1.3	1	7439-97-6	Mercury	0.1	mg/kg	U	U			0.0070	0.100	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.034	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	319-85-7	BETA-BHC	0.081	ug/kg	J	J	J	Z	0.061	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.036	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	50-29-3	4,4'-DDT	0.34	ug/kg	U	U			0.23	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	57-74-9	Chlordane	3.4	ug/kg	U	U			0.81	3.4	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	58-89-9	gamma-BHC (Lindane)	0.053	ug/kg	J	J	J	Z	0.034	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	72-55-9	4,4'-DDE	0.34	ug/kg	U	U			0.11	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.067	0.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			2.2	6.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8081A	10/13/2011	3550B	DE257	1.3	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	11096-82-5	Aroclor 1260	1.5	ug/kg	J	J	J	Z	0.39	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	11097-69-1	Aroclor 1254	0.85	ug/kg	J	J	J	Z	0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	11126-42-4	Aroclor 5460	2.9	ug/kg	J	J	J	Z	1.0	3.3	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8082	10/21/2011	3550B	DE257	1.3	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.4	9.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.62	ug/kg					0.076	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.2	3.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8151A	10/9/2011	3550B	DE257	1.3	1	94-82-6	2,4-DB	2.6	ug/kg	U	U			2.6	2.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft b

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C	10/15/2011	3550B	DE257	1.3	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	ug/kg	J	J	J	Z	6.0	18	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	129-00-0	PYRENE	2.2	ug/kg					0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	6.7	ug/kg					0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	206-44-0	FLUORANTHENE	2.3	ug/kg					0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	218-01-9	CHRYSENE	1.9	ug/kg					0.33	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	50-32-8	BENZO(A)PYRENE	1.2	ug/kg	J	J	J	Z	0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	56-55-3	BENZO(A)ANTHRACENE	0.77	ug/kg	J	J	J	Z	0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	85-01-8	PHENANTHRENE	1.5	ug/kg	J	J	J	Z	0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	85-68-7	Butylbenzylphthalate	8.8	ug/kg	J	J	J	Z	6.0	18	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			73	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	78-59-1	ISOPHORONE	180	ug/kg	U	U	

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	92-87-5	BENZIDINE	3600	ug/kg	R	U	R	Q	1300	3600	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	ug/kg	U	U			6.4	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.4	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.4	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.4	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C SIM	10/25/2011	3550B	DE272	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	9045M	10/27/2011	Gen Prep	DE272	8.1	1	pH	PH	7	pH unit					0.0100	0.0100	6346342.698	1904926.446	-118.71232	34.22472
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	160.3M	11/21/2011	Gen Prep	DX155	6.6	1	MOIST	MOISTURE	6.6	%					0.50	0.50	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	1746-01-6	2,3,7,8-TCDD	0.0477	ng/kg	J	JQ	J	Z	0.0424	1.04	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.41	ng/kg	J	JB	J	Z	0.0241	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	3268-87-9	OCDD	4.74	ng/kg	J	JB	J	Z	0.0219	10.4	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	ng/kg	U	JB	U	B	0.0237	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	39001-02-0	OCDF	10.4	ng/kg	U	JB	U	B	0.0266	10.4	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	ng/kg	U	JBQ	U	B	0.0231	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	40321-76-4	1,2,3,7,8-PECDD	0.057	ng/kg	J	J	J	Z	0.0355	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	51207-31-9	2,3,7,8-TCDF	0.0565	ng/kg	J	J	J	Z	0.0426	1.04	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	ng/kg	U	JBQ	U	B	0.0143	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.21	ng/kg	U	JBQ	U	B	0.0197	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	57117-41-6	1,2,3,7,8-PECDF	5.21	ng/kg	U	JB	U	B	0.0198	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	ng/kg	U	JB	U	B	0.0147	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.204	ng/kg	J	JBQ	J	Z	0.0241	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	ng/kg	U	JBQ	U	B	0.0141	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	ng/kg	U	JBQ	U	B	0.0101	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	ng/kg	U	U			0.0173	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470172	LL	1613B	11/29/2011	METHOD	DX155	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.354	ng/kg	J	JB	J	Z	0.0188	5.21	6345204.899	1904833.177	-118.71608	34.22445
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	160.3M	11/21/2011	Gen Prep	DX155	7.4	1	MOIST	MOISTURE	7.4	%					0.50	0.50	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	1746-01-6	2,3,7,8-TCDD	1.08	ng/kg	U	U			0.0568	1.08	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.138	ng/kg	J	JBQ	J	Z	0.0294	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	3268-87-9	OCDD	5.55	ng/kg	J	JB	J	Z	0.0276	10.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	ng/kg	U	JB	U	B	0.0359	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	39001-02-0	OCDF	10.8	ng/kg	U	JB	U	B	0.0338	10.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	ng/kg	U	JBQ	U	B	0.0295	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	40321-76-4	1,2,3,7,8-PECDD	0.176	ng/kg	J	JQ	J	Z	0.0378	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	51207-31-9	2,3,7,8-TCDF	0.242	ng/kg	J	J	J	Z	0.0688	1.08	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	ng/kg	U	JBQ	U	B	0.0159	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	57117-31-4	2,3,4,7,8-PECDF	5.4	ng/kg	U	JB	U	B	0.0320	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	57117-41-6	1,2,3,7,8-PECDF	0.262	ng/kg	J	JB	J	Z	0.0343	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	ng/kg	U	JB	U	B	0.0222	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	ng/kg	U	JBQ	U	B	0.0298	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	ng/kg	U	JBQ	U	B	0.0207	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	ng/kg	U	JB	U	B	0.0136	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.145	ng/kg	J	JBQ	J	Z	0.0234	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467996	LL	1613B	11/29/2011	METHOD	DX155	7.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	ng/kg	U	JBQ	U	B	0.0237	5.40	6344960.425	1904993.289	-118.71689	34.22488
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	160.3M	11/21/2011	Gen Prep	DX155	8.3	1	MOIST	MOISTURE	8.3	%					0.50	0.50	6344979.414	1905049.016	-118.71683	34.22503
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	U	U			170	500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	129-00-0	PYRENE	1.7	ug/kg					0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	3.3	ug/kg					0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	206-44-0	FLUORANTHENE	1.9	ug/kg					0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	218-01-9	CHRYSENE	1.4	ug/kg	J	J	J	Z	0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	50-32-8	BENZO(A)PYRENE	1	ug/kg	J	J	J	Z	0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	56-55-3	BENZO(A)ANTHRACENE	0.76	ug/kg	J	J	J	Z	0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	85-01-8	PHENANTHRENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.1	18	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	91-20-3	NAPHTHALENE	0.71	ug/kg	J	J	J	Z	0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C SIM	10/12/2011	3550B	DE256	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	9045M	10/11/2011	Gen Prep	DE256	1.5	1	pH	PH	6.03	pH unit					0.0100	0.0100	6345839.414	1904811.256	-118.71398	34.2244
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.063	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.059	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.14	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	50-29-3	4,4'-DDT	0.63	ug/kg	J		J	S	0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.076	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	57-74-9	Chlordane	3.8	ug/kg	J		J	S	0.81	3.5	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-55-9	4,4'-DDE	1	ug/kg	J		J	S	0.067	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.17	0.35	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	8001-35-2	TOXAPHENE	7.2	ug/kg	U	U			7.2	7.2	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421290	LL	8081A	10/12/2011	3550B	DE256	1.8	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.080	0.17	6345971.693	1904878.492	-118.71355	34.22459
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	160.3M	10/5/2011	Gen Prep	DE256	1.7	1	MOIST	MOISTURE	1.7	%					0.50	0.50	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	300.0	10/7/2011	METHOD	DE256	1.7	1	16984-48-8	FLUORIDE	1.3	mg/kg	J		J	Q	0.81	1.0	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	314.0	10/6/2011	METHOD	DE256	1.7	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.2	30.5	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/11/2011	3050B	DE256	1.7	1	7429-90-5	ALUMINUM	16100	mg/kg					6.03	19.9	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/12/2011	3050B	DE256	1.7	1	7440-32-6	TITANIUM	1120	mg/kg					0.0708	0.997	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-89-6	IRON	21900	mg/kg					2.60	19.9	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-93-2	LITHIUM	17.8	mg/kg					0.62	2.0	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-95-4	MAGNESIUM	5120	mg/kg					0.439	9.97	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-96-5	MANGANESE	252	mg/kg					0.0359	0.499	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-09-7	POTASSIUM	2830	mg/kg					11.3	49.9	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-23-5	SODIUM	86.7	mg/kg	J	J	J	Z	5.93	99.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-24-6	STRONTIUM	20.2	mg/kg	J		J	E	0.0249	0.499	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-31-5	TIN	9.97	mg/kg	U	J	U	B	0.319	9.97	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-42-8	BORON	9.42	mg/kg					0.359	4.99	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-67-7	Zirconium	7.94	mg/kg					0.459	4.99	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-70-2	CALCIUM	3250	mg/kg	J		J	E	2.49	19.9	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7723-14-0	PHOSPHORUS	668	mg/kg					0.349	9.97	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7782-49-2	SELENIUM	0.19	mg/kg	J	J	J	Z	0.0584	0.403	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7439-98-7	MOLYBDENUM	0.351	mg/kg					0.0504	0.101	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-39-3	BARIUM	64.8	mg/kg					0.107	0.403	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7439-92-1	LEAD	10.5	mg/kg					0.0103	0.201	6346083.799	1904786.836	-118.71317

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-36-0	ANTIMONY	0.0922	mg/kg	J	J	J	Q, Z	0.0745	0.201	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-38-2	Arsenic	4.73	mg/kg					0.0806	0.403	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-41-7	BERYLLIUM	0.464	mg/kg					0.0161	0.101	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-43-9	CADMIUM	0.191	mg/kg					0.0443	0.101	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-47-3	CHROMIUM	34.8	mg/kg					0.121	0.403	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-48-4	COBALT	6.28	mg/kg					0.0201	0.101	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-50-8	COPPER	5.38	mg/kg					0.0806	0.403	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-62-2	VANADIUM	58.8	mg/kg					0.0222	0.101	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-66-6	ZINC	48.4	mg/kg					0.564	3.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	7199	10/8/2011	3060A	DE256	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	7471A	9/29/2011	METHOD	DE256	1.7	1	7439-97-6	Mercury	0.0135	mg/kg	J	J	J	Z	0.0070	0.0991	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.034	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.036	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	50-29-3	4,4'-DDT	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	57-74-9	Chlordane	3.4	ug/kg	U	U			0.81	3.4	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	72-55-9	4,4'-DDE	0.23	ug/kg	J	J	J	Z	0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.086	ug/kg	J	J	J	Z	0.067	0.34	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			2.2	6.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8081A	10/12/2011	3550B	DE256	1.7	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.044	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	11096-82-5	Aroclor 1260	0.52	ug/kg	J	J	J	Z	0.39	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	11097-69-1	Aroclor 1254	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	11126-42-4	Aroclor 5460	3.3	ug/kg	U	U			1.0	3.3	6346083.799	1904786.836	-118.71317	34.22434
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	9045M	10/11/2011	Gen Prep	DE256	1.9	1	pH	PH	6.09	pH unit					0.0100	0.0100	6345652.384	1904788.747	-118.7146	34.22433
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	160.3M	10/5/2011	Gen Prep	DE256	1.6	1	MOIST	MOISTURE	1.6	%					0.50	0.50	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	300.0	10/7/2011	METHOD	DE256	1.6	1	16984-48-8	FLUORIDE	1	mg/kg	UJ	U	UJ	Q	0.82	1.0	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	314.0	10/6/2011	METHOD	DE256	1.6	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.1	30.5	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/11/2011	3050B	DE256	1.6	1	7429-90-5	ALUMINUM	11800	mg/kg					6.09	20.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/12/2011	3050B	DE256	1.6	1	7440-32-6	TITANIUM	1090	mg/kg					0.0714	1.01	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-89-6	IRON	19200	mg/kg					2.63	20.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-93-2	LITHIUM	19.1	mg/kg					0.62	2.0	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-95-4	MAGNESIUM	5160	mg/kg					0.443	10.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-96-5	MANGANESE	281	mg/kg					0.0362	0.503	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-09-7	POTASSIUM	2320	mg/kg					11.4	50.3	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-23-5	SODIUM	111	mg/kg					5.99	101	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-24-6	STRONTIUM	20.5	mg/kg	J		J	E	0.0252	0.503	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.322	10.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-42-8	BORON	8.87	mg/kg					0.362	5.03	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-67-7	Zirconium	9.18	mg/kg					0.463	5.03	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-70-2	CALCIUM	4600	mg/kg	J		J	E	2.52	20.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7723-14-0	PHOSPHORUS	838	mg/kg					0.352	10.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7782-49-2	SELENIUM	0.17	mg/kg	J	J	J	Z	0.0578	0.399	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7439-98-7	MOLYBDENUM	0.313	mg/kg					0.0498	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-39-3	BARIUM	42.5	mg/kg					0.106	0.399	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7439-92-1	LEAD	8.9	mg/kg					0.0102	0.199	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-02-0	NICKEL	9.27	mg/kg					0.0996	0.399	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-22-4	SILVER	0.0169	mg/kg	J	J	J	Z	0.0141	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-28-0	THALLIUM	0.112	mg/kg					0.0299	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-36-0	ANTIMONY	0.119	mg/kg	J	J	J	Q, Z	0.0737	0.199	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-38-2	Arsenic	4.53	mg/kg					0.0797	0.399	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-41-7	BERYLLIUM	0.389	mg/kg					0.0159	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-43-9	CADMIUM	0.156	mg/kg					0.0438	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-47-3	CHROMIUM	31.2	mg/kg					0.120	0.399	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-48-4	COBALT	5.49	mg/kg					0.0199	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-50-8	COPPER	4.43	mg/kg					0.0797	0.399	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-62-2	VANADIUM	56.4	mg/kg					0.0219	0.0996	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-66-6	ZINC	43.2	mg/kg					0.558	2.99	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	7199	10/8/2011	3060A	DE256	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	mg/kg	J	J	J	Z	0.20	1.0	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	7471A	9/29/2011	METHOD	DE256	1.6	1	7439-97-6	Mercury	0.0098	mg/kg	J	J	J	Z	0.0070	0.100	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.034	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	50-29-3	4,4'-DDT	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	57-74-9	Chlordane	3.4	ug/kg	U	U			0.81	3.4	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	60-

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	72-55-9	4,4'-DDE	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.067	0.34	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			2.2	6.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8081A	10/12/2011	3550B	DE256	1.6	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.39	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	11097-69-1	Aroclor 1254	0.89	ug/kg	J	J	J	Z	0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	11126-42-4	Aroclor 5460	1.3	ug/kg	J	J	J	Z	1.0	3.3	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8082	10/20/2011	3550B	DE256	1.6	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.41	ug/kg					0.076	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	93-76-5	2,4,5-T	1.9	ug/kg					0.083	0.17	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8151A	10/7/2011	3550B	DE256	1.6	1	94-82-6	2,4-DB	1.7	ug/kg	U	U			1.5	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	ug/kg	J	J	J	Z	17	340	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C	10/12/2011	3550B	DE256	1.6	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	129-00-0	PYRENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.7	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.9	ug/kg					0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	206-44-0	FLUORANTHENE	1.7	ug/kg					0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345613.329	1904744.99	-118.71473	34.22421

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.5	19	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.5	19	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.5	19	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8315A	11/16/2011	METHOD	DE282	7.6	1	50-00-0	FORMALDEHYDE	1600	ug/kg	U	U			650	1600	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	121-14-2	2,4-DINITROTOLUENE	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	121-82-4	RDX	120	ug/kg	U	U			52	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	ug/kg	U	U			62	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	2691-41-0	HMX	310	ug/kg	U	U			100	310	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	479-45-8	Tetryl	120	ug/kg	U	U			64	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	55-63-0	Nitroglycerin	2500	ug/kg	U	U			830	2500	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	ug/kg	U	U			83	250	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	606-20-2	2,6-DINITROTOLUENE	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	ug/kg	U	U			83	250	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	78-11-5	PETN	2500	ug/kg	U	U			830	2500	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	88-72-2	2-NITROTOLUENE	120	ug/kg	U	U			83	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	98-95-3	NITROBENZENE	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	99-08-1	3-NITROTOLUENE	120	ug/kg	U	U			100	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	99-35-4	1,3,5-Trinitrobenzene	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	99-65-0	1,3-DINITROBENZENE	120	ug/kg	U	U			42	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8330A	11/19/2011	8330	DE282	7.6	1	99-99-0	4-NITROTOLUENE	120	ug/kg	U	U			83	120	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	9012B	11/17/2011	METHOD	DE282	7.6	1	57-12-5	CYANIDE	0.54	mg/kg	U	U			0.19	0.54	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	9045M	11/15/2011	Gen Prep	DE282	7.6	1	pH	PH	6.12	pH unit					0.0100	0.0100	6346083.799	1904786.836	-118.71317	34.22434
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	160.3M	9/30/2011	Gen Prep	DX142	0.67	1	MOIST	MOISTURE	0.67	%					0.50	0.50	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	1746-01-6	2,3,7,8-TCDD	0.987	ng/kg	U	U			0.0449	0.987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.789	ng/kg	J	JB	J	Z	0.0528	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	3268-87-9	OCDD	135	ng/kg	J	B	J	FD	0.0709	9.87	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.6	ng/kg		B			0.0585	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	39001-02-0	OCDF	5.49	ng/kg	J	JB	J	Z	0.0544	9.87	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.286	ng/kg	J	J	J	Z	0.0527	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	40321-76-4	1,2,3,7,8-PECDD	0.246	ng/kg	J	JQ	J	Z	0.0485	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	51207-31-9	2,3,7,8-TCDF	0.51	ng/kg	J	J	J	Z	0.105	0.987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.221	ng/kg	J	JB	J	Z	0.0487	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	57117-31-4	2,3,4,7,8-PECDF	1.31	ng/kg	J	JB	J	Z	0.0628	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	57117-41-6	1,2,3,7,8-PECDF	1.23	ng/kg	J	JB	J	FD, Z	0.0636	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.419	ng/kg	J	J	J	Z	0.0429	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.734	ng/kg	J	JB	J	Z	0.0514	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.314	ng/kg	J	JBQ	J	Z	0.0438	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.62	ng/kg	J	JB	J	Z	0.0303	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.26	ng/kg	J	J	J	FD, Z	0.0468	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419510	LL	1613B	10/8/2011	METHOD	DX142	0.67	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.12	ng/kg	J	JQ	J	Z	0.0494	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	160.3M	9/30/2011	Gen Prep	DX142	2.1	1	MOIST	MOISTURE	2.1	%					0.50	0.50	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	1746-01-6	2,3,7,8-TCDD	0.0574	ng/kg	J	JQ	J	Z	0.0441	0.986	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.655	ng/kg	J	JB	J	Z	0.0401	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	3268-87-9	OCDD	54.8	ng/kg		B			0.0503	9.86	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.48	ng/kg		B			0.0526	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	39001-02-0	OCDF	2.64	ng/kg	J	JB	J	Z	0.0490	9.86	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.154	ng/kg	J	JQ	J	Z	0.0398	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	40321-76-4	1,2,3,7,8-PECDD	0.152	ng/kg	J	JQ	J	Z	0.0435	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	51207-31-9	2,3,7,8-TCDF	0.642	ng/kg	J	JQ	J	Z	0.0987	0.986	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.93	ng/kg	U	JB	U	B	0.0316	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	57117-31-4	2,3,4,7,8-PECDF	1.09	ng/kg	J	JB	J	Z	0.0492	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	57117-41-6	1,2,3,7,8-PECDF	0.473	ng/kg	J	JB	J	Z	0.0492	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.224	ng/kg	J	JQ	J	Z	0.0371	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.529	ng/kg	J	JB	J	Z	0.0403	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.401	ng/kg	J	JB	J	Z	0.0396	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.39	ng/kg	J	JB	J	Z	0.0202	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.48	ng/kg	J	JQ	J	Z	0.0419	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419509	LL	1613B	10/8/2011	METHOD	DX142	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.459	ng/kg	J	JQ	J	Z	0.0451	4.93	6345204.899	1904833.177	-118.71608	34.22445
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	160.3M	9/30/2011	Gen Prep	DX142	1.4	1	MOIST	MOISTURE	1.4	%					0.50	0.50	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	1746-01-6	2,3,7,8-TCDD	9.85	ng/kg	U	U			0.426	9.85	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	49.2	ng/kg	U	U			0.277	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	3268-87-9	OCDD	49.6	ng/kg	J	JB	J	Z	0.406	98.5	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.83	ng/kg	J	JB	J	Z	0.373	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	39001-02-0	OCDF	8.98	ng/kg	J	JB	J	Z	0.436	98.5	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	49.2	ng/kg	U	U			0.285	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	40321-76-4	1,2,3,7,8-PECDD	49.2	ng/kg	U	U			0.401	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	51207-31-9	2,3,7,8-TCDF	1.1	ng/kg	J	JC	J	Z	0.791	9.85	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.1	ng/kg	J	JB	J	Z	0.320	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	57117-31-4	2,3,4,7,8-PECDF	9.93	ng/kg	J	JB	J	Z	0.396	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	57117-41-6	1,2,3,7,8-PECDF	3.87	ng/kg	J	JB	J	Z	0.442

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419513	LL	1613B	10/15/2011	METHOD	DX142	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	3.86	ng/kg	J	J	J	Z	0.406	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	160.3M	9/30/2011	Gen Prep	DX142	1.2	1	MOIST	MOISTURE	1.2	%					0.50	0.50	6344925.27	1904973.827	-118.71701	34.22483
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.294	ng/kg	J	JB	J	Z	0.0309	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.215	ng/kg	J	JB	J	Z	0.0369	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.994	ng/kg	J	JB	J	Z	0.0463	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.205	ng/kg	J	JQ	J	Z	0.0375	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.14	ng/kg	J	JB	J	Z	0.0229	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.283	ng/kg	J	JBQ	J	Z	0.0438	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.507	ng/kg	J	J	J	Z	0.0439	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	160.3M	10/5/2011	Gen Prep	DX144	2.6	1	MOIST	MOISTURE	2.6	%					0.50	0.50	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0444	1.01	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.834	ng/kg	J	JQ	J	Z	0.0395	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	3268-87-9	OCDD	34.3	ng/kg		B			0.0374	10.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.73	ng/kg	J	JB	J	Z	0.0416	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	39001-02-0	OCDF	1.16	ng/kg	J	JBQ	J	Z	0.0426	10.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.127	ng/kg	J	JQ	J	Z	0.0417	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	40321-76-4	1,2,3,7,8-PECDD	0.17	ng/kg	J	J	J	Z	0.0414	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	51207-31-9	2,3,7,8-TCDF	0.0574	ng/kg	J	J	J	Z	0.0512	1.01	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	ng/kg	U	U			0.0259	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	57117-31-4	2,3,4,7,8-PECDF	5.03	ng/kg	U	JB	U	B	0.0259	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	57117-41-6	1,2,3,7,8-PECDF	0.188	ng/kg	J	JB	J	Z	0.0262	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.03	ng/kg	U	JB	U	B	0.0258	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.514	ng/kg	J	JB	J	Z	0.0409	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.126	ng/kg	J	JQ	J	Z	0.0269	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.03	ng/kg	U	JB	U	B	0.0153	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.03	ng/kg	U	U			0.0299	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422601	LL	1613B	10/11/2011	METHOD	DX144	2.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.521	ng/kg	J	J	J	Z	0.0294	5.03	6346426.249	1905021.324	-118.71205	34.22499
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	160.3M	10/5/2011	Gen Prep	DX144	4.9	1	MOIST	MOISTURE	4.9	%					0.50	0.50	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	1746-01-6	2,3,7,8-TCDD	1.03	ng/kg	U	U			0.0529	1.03	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.787	ng/kg	J	J	J	Z	0.0335	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	3268-87-9	OCDD	40.7	ng/kg		B			0.0366	10.3	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.72	ng/kg	J	JB	J	Z	0.0466	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	39001-02-0	OCDF	1.78	ng/kg	J	JB	J	Z	0.0382	10.3	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0651	ng/kg	J	JQ	J	Z	0.0369	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	40321-76-4	1,2,3,7,8-PECDD	0.159	ng/kg	J	JQ	J	Z	0.0431	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	51207-31-9	2,3,7,8-TCDF	0.132	ng/kg	J	JQ	J	Z	0.0634	1.03	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	ng/kg	U	JB	U	B	0.0277	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	57117-31-4	2,3,4,7,8-PECDF	5.17	ng/kg	U	JB	U	B	0.0284	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	57117-41-6	1,2,3,7,8-PECDF	0.165	ng/kg	J	JBQ	J	Z	0.0290	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.17	ng/kg	U	JB	U	B	0.0283	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.584	ng/kg	J	JBQ	J	Z	0.0365	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.148	ng/kg	J	JQ	J	Z	0.0299	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.771	ng/kg	J	JB	J	Z	0.0178	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.258	ng/kg	J	JB	J	Z	0.0318	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422602	LL	1613B	10/11/2011	METHOD	DX144	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.565	ng/kg	J	J	J	Z	0.0330	5.17	6346342.698	1904926.446	-118.71232	34.22472
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	160.3M	10/5/2011	Gen Prep	DX144	1.7	1	MOIST	MOISTURE	1.7	%					0.50	0.50	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	1746-01-6	2,3,7,8-TCDD	0.0586	ng/kg	J	J	J	Z	0.0340	1.01	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.06	ng/kg	J	J	J	Z	0.0361	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	3268-87-9	OCDD	71.4	ng/kg		B			0.0371	10.1	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.14	ng/kg		B			0.0415	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	39001-02-0	OCDF	2.56	ng/kg	J	JB	J	Z	0.0272	10.1	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.136	ng/kg	J	J	J	Z	0.0408	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.208	ng/kg	J	J	J	Z	0.0394	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	51207-31-9	2,3,7,8-TCDF	0.589	ng/kg	J	J	J	Z	0.0962	1.01	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.06	ng/kg	U	JBQ	U	B	0.0274	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	57117-31-4	2,3,4,7,8-PECDF	1.11	ng/kg	J	JB	J	Z	0.0512	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.295	ng/kg	J	JB	J	Z	0.0519	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.278	ng/kg	J	JB	J	Z	0.0340	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.02	ng/kg	J	JB	J	Z	0.0411	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.341	ng/kg	J	J	J	Z	0.0336	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.42	ng/kg	J	JB	J	Z	0.0180	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.464	ng/kg	J	JB	J	Z	0.0374	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422603	LL	1613B	10/11/2011	METHOD	DX144	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.5	ng/kg	J	J	J	Z	0.0363	5.06	6346297.166	1904878.731	-118.71247	34.22459
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	160.3M	10/5/2011	Gen Prep	DX144	4.5	1	MOIST	MOISTURE	4.5	%					0.50	0.50	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0436	1.01	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.127	ng/kg	J	JQ	J	Z	0.0310	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	3268-87-9	OCDD	2.21	ng/kg	J	JB	J	Z	0.0176	10.1	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	0.444	ng/kg	J	JBQ	J	Z	0.0260	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	39001-02-0	OCDF	10.1	ng/kg	U	JB	U	B	0.0281	10.1	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0425	ng/kg	J	JQ	J	Z	0.0227	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	40321-76-4	1,2,3,7,8-PECDD	0.049	ng/kg	J	J	J	Z	0.0299	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	51207-31-9	2,3,7,8-TCDF	1.01	ng/kg	U	U			0.0356	1.01	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.04	ng/kg	U	JBQ	U	B	0.0231	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.04	ng/kg	U	JBQ	U	B	0.0187	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	57117-41-6	1,2,3,7,8-PECDF	5.04	ng/kg	U	JBQ	U	B	0.0197	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.04	ng/kg	U	JBQ	U	B	0.0127	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.04	ng/kg	U	JB	U	B	0.0223	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0401	ng/kg	J	J	J	Z	0.0139	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.04	ng/kg	U	JB	U	B	0.0159	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.04	ng/kg	U	JBQ	U	B	0.0139	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422604	LL	1613B	10/11/2011	METHOD	DX144	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.112	ng/kg	J	JQ	J	Z	0.0381	5.04	6345786.051	1905214.381	-118.71417	34.2255
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	129-00-0	PYRENE	24	ug/kg	J	J	J	Z	17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	206-44-0	FLUORANTHENE	36	ug/kg	J	J	J	Z	17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			330	1000	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	UJ	U	UJ	L	170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	85-01-8	PHENANTHRENE	35	ug/kg	J	J	J	Z	17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			66	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	ug/kg	U	U			100	330	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	92-87-5	BENZIDINE	3300	ug/kg	R	U	R	Q	1200	3300	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	ug/kg	J	J	J	Q, Z	6.0	18	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	117-84-0	Di-n-octylphthalate	6.9	ug/kg	J	J	J	FD, Z	6.0	18	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	205-99-2	BENZO(B)FLUORANTHENE	3.2	ug/kg	J		J	FD	0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	218-01-9	CHRYSENE	0.49	ug/kg	J	J	J	Z	0.34	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C SIM	10/10/2011	3550B	DE253	0.67	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	9045M	10/10/2011	Gen Prep	DE253	0.67	1	pH	PH	6.04	pH unit					0.0100	0.0100	6345268.476	1904740.347	-118.71587	34.22419
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	300.0	10/5/2011	METHOD	DE253	2.1	1	16984-48-8	FLUORIDE	1.4	mg/kg	J		J	Q	0.83	1.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	314.0	10/5/2011	METHOD	DE253	2.1	1	14797-73-0	PERCHLORATE	30.6	ug/kg	U	U			9.2	30.6	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7429-90-5	ALUMINUM	17600	mg/kg					6.06	20.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7439-89-6	IRON	25100	mg/kg					2.61	20.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7439-93-2	LITHIUM	20	mg/kg					0.62	2.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7439-95-4	MAGNESIUM	5310	mg/kg					0.441	10.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7439-96-5	MANGANESE	385	mg/kg					0.0361	0.501	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-09-7	POTASSIUM	4290	mg/kg					11.3	50.1	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-23-5	SODIUM	101	mg/kg					5.96	100	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-24-6	STRONTIUM	29.6	mg/kg					0.0250	0.501	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-31-5	TIN	10	mg/kg	U	J	U	B	0.320	10.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-32-6	TITANIUM	1230	mg/kg					0.0711	1.00	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-42-8	BORON	10.9	mg/kg					0.361	5.01	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-67-7	Zirconium	6.76	mg/kg					0.461	5.01	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7440-70-2	CALCIUM	5460	mg/kg					2.50	20.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6010B	10/7/2011	3050B	DE253	2.1	1	7723-14-0	PHOSPHORUS	825	mg/kg					0.350	10.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7439-92-1	LEAD	24.2	mg/kg	J		J	A	0.0103	0.202	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-02-0	NICKEL	15.8	mg/kg	J		J	Q, A	0.101	0.405	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-22-4	SILVER	0.0472	mg/kg	J	J	J	Q, Z	0.0144	0.101	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-28-0	THALLIUM	0.219	mg/kg	J		J	Q	0.0303	0.101	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-36-0	ANTIMONY	0.309	mg/kg	J		J	Q	0.0748	0.202	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-38-2	Arsenic	6.53	mg/kg	J		J	Q	0.0809	0.405	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-43-9	CADMIUM	0.345	mg/kg	J		J	Q	0.0445	0.101	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-47-3	CHROMIUM	48.8	mg/kg	J		J	A	0.121	0.405	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-48-4	COBALT	7.83	mg/kg					0.0202	0.101	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-50-8	COPPER	11	mg/kg	J		J	Q	0.0809	0.405	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-62-2	VANADIUM	84.4	mg/kg	J		J	A	0.0222	0.101	6345204.899

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7439-98-7	MOLYBDENUM	0.747	mg/kg	J		J	Q	0.0506	0.101	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	6020	9/29/2011	3050B	DE253	2.1	2	7440-39-3	BARIUM	105	mg/kg	J		J	A	0.107	0.405	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	7199	10/6/2011	3060A	DE253	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	7471A	9/29/2011	METHOD	DE253	2.1	1	7439-97-6	Mercury	0.0222	mg/kg	J	J	J	Z	0.0069	0.0979	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	5	50-29-3	4,4'-DDT	2.4	ug/kg					0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	ug/kg	U	U			0.18	0.18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.31	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.27	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	319-85-7	BETA-BHC	0.14	ug/kg	J	J	J	Z	0.061	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	319-86-8	DELTA-BHC	0.052	ug/kg	J	J	J	Z	0.037	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.32	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.15	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	57-74-9	Chlordane	8	ug/kg					0.82	3.5	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	58-89-9	gamma-BHC (Lindane)	0.04	ug/kg	J	J	J	Z	0.035	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	60-57-1	DIELDRIN	0.48	ug/kg	U	U			0.48	0.48	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	72-55-9	4,4'-DDE	2.8	ug/kg					0.067	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	7421-93-4	ENDRIN ALDEHYDE	0.49	ug/kg					0.067	0.35	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	8001-35-2	TOXAPHENE	15	ug/kg					2.2	6.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8081A	10/10/2011	3550B	DE253	2.1	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	11096-82-5	Aroclor 1260	5.6	ug/kg					0.40	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	11097-69-1	Aroclor 1254	4.3	ug/kg					0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	11126-42-4	Aroclor 5460	3.3	ug/kg	J	J	J	Z	1.0	3.4	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8082	10/4/2011	3550B	DE253	2.1	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6345204.899	1904833.177	-118.71608	34.22445
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-09-7	POTASSIUM	7340	mg/kg					11.4	50.6	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-23-5	SODIUM	146	mg/kg					6.02	101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-70-2	CALCIUM	8470	mg/kg					2.53	20.2	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	5	7439-89-6	IRON	34100	mg/kg					13.2	101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/10/2011	3050B	DE253	2.2	1	7440-67-7	Zirconium	3.54	mg/kg	J	J	J	Z	0.466	5.06	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7439-92-1	LEAD	17.8	mg/kg	J		J	A	0.0103	0.202	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-02-0	NICKEL	34.2	mg/kg	J		J	Q, A	0.101	0.405	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-22-4	SILVER	0.0488	mg/kg	J	J	J	Q, Z	0.0144	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-28-0	THALLIUM	0.616	mg/kg	J		J	Q	0.0304	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-38-2	Arsenic	9.83	mg/kg	J		J	Q	0.0810	0.405	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-43-9	CADMIUM	0.283	mg/kg	J		J	Q	0.0445	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-47-3	CHROMIUM	68.5	mg/kg	J		J	A	0.121	0.405	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-48-4	COBALT	16.8	mg/kg					0.0202	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-50-8	COPPER	25.6	mg/kg	J		J	Q	0.0810	0.405	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-62-2	VANADIUM	136	mg/kg	J		J	A	0.0223	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-66-6	ZINC	138	mg/kg	J		J	A	0.567	3.04	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-41-7	BERYLLIUM	0.576	mg/kg					0.0162	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	10/4/2011	3050B	DE253	2.2	2	7440-36-0	ANTIMONY	0.182	mg/kg	J	J	J	Q, Z	0.0749	0.202	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7782-49-2	SELENIUM	0.483	mg/kg	J		J	Q	0.0587	0.405	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7439-98-7	MOLYBDENUM	0.651	mg/kg	J		J	Q	0.0506	0.101	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-39-3	BARIUM	180	mg/kg	J		J	A	0.107	0.405	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	7199	10/6/2011	3060A	DE253	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	7471A	9/29/2011	METHOD	DE253	2.2	1	7439-97-6	Mercury	0.0145	mg/kg	J	J	J	Z	0.0070	0.100	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.13	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.067	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	319-84-6	ALPHA-BHC	0.09	ug/kg	J	J	J	Z	0.035	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.073	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	33213-65-9	ENDOSULFAN II	0.4	ug/kg					0.067	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	50-29-3	4,4'-DDT	0.6	ug/kg	U	U			0.60	0.60	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.067	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	57-74-9	Chlordane	3.4	ug/kg	J	J	J	Z	0.82	3.5	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	58-89-9	gamma-BHC (Lindane)	0.18	ug/kg					0.035	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.17	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.25	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.99	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.29	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-55-9	4,4'-DDE	0.86	ug/kg					0.090	0.35	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	7421-93-4	ENDRIN ALDEHYDE	1.5	ug/kg	U	U			1.5	1.5	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.15	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	8001-35-2	TOXAPHENE	42	ug/kg	U	U			42	42	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8081A	10/10/2011	3550B	DE253	2.2	1	959-98-8	ENDOSULFAN I	0.089	ug/kg	J	J	J	Z	0.045	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	11096-82-5	Aroclor 1260	1.3	ug/kg	J	J	J	Z	0.40	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	11097-69-1	Aroclor 1254	2.3	ug/kg					0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8082	10/4/2011	3550B	DE253	2.2	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.82	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	88-85-7	DINOSEB	2.5	ug/kg	R	U	R	L	0.82	2.5	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	93-65-2	MCPP	260	ug/kg	U	U			77	260	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.077	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.084	0.17	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	94-74-6	MCPA	260	ug/kg	U	U			78	260	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8151A	10/6/2011	3550B	DE253	2.2	1	94-82-6	2,4-DB	1.7	ug/kg	U	U			0.84	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	UJ	U	UJ	L	170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C	10/6/2011	3550B	DE253	2.2	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	ug/kg	J	J	J	Z	6.1	18	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	117-84-0	Di-n-octylphthalate	25	ug/kg					6.1	18	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	129-00-0	PYRENE	2.3	ug/kg					0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.94	ug/kg	J	J	J	Z	0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	160.3M	10/5/2011	Gen Prep	DX146	4	1	MOIST	MOISTURE	4	%					0.50	0.50	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	1746-01-6	2,3,7,8-TCDD	1.03	ng/kg	U	U			0.0275	1.03	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.133	ng/kg	J	JQ	J	Z	0.0244	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	3268-87-9	OCDD	9.33	ng/kg	J	JB	J	Q, Z	0.0295	10.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422605	LL	1613B	10/14/2011	METHOD	DX146	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.13	ng/kg	U	JBQ	U	B	0.0306	5.13	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-28-0	THALLIUM	0.432	mg/kg	J		J	Q	0.0309	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-36-0	ANTIMONY	0.392	mg/kg	J		J	Q	0.0763	0.206	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-38-2	Arsenic	7.4	mg/kg	J		J	Q	0.0825	0.413	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-41-7	BERYLLIUM	1.16	mg/kg					0.0165	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-43-9	CADMIUM	0.304	mg/kg	J		J	Q	0.0454	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-47-3	CHROMIUM	40	mg/kg	J		J	Q	0.124	0.413	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-48-4	COBALT	13.9	mg/kg	J		J	Q	0.0206	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-50-8	COPPER	21.6	mg/kg	J		J	Q	0.0825	0.413	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-62-2	VANADIUM	79	mg/kg					0.0227	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-66-6	ZINC	102	mg/kg					0.578	3.09	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.069	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	319-85-7	BETA-BHC	0.17	ug/kg	UJ	U	UJ	FD	0.062	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	50-29-3	4,4'-DDT	0.22	ug/kg	J	J	J	FD, Z	0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	57-74-9	Chlordane	0.9	ug/kg	J	J	J	FD, Z	0.83	3.5	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	58-89-9	gamma-BHC (Lindane)	0.038	ug/kg	J	J	J	FD, Z	0.035	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	72-55-9	4,4'-DDE	0.1	ug/kg	J	J	J	FD, Z	0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	UJ	U	UJ	FD	0.069	0.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.062	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	8001-35-2	TOXAPHENE	6.9	ug/kg	U	U			2.3	6.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8081A	10/12/2011	3550B	DE257	4	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.046	0.17	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.41	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	11097-69-1	Aroclor 1254	1.8	ug/kg	UJ	U	UJ	FD	0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8082	10/20/2011	3550B	DE257	4	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	120-36-5	DICHLOROPROP	1.8	ug/kg	U	U			0.83	1.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.42	1.2	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	75-99-0	DALAPON	9.3	ug/kg	U	U			4.6	9.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	88-85-7	DINOSEB	2.5	ug/kg	U	U			0.83	2.5	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	93-65-2	MCPP	260	ug/kg	U	U			78	260	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	93-72-1	2,4,5-TP (Silvex)	0.44	ug/kg	J		J	FD, Q	0.078	0.18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	93-76-5	2,4,5-T	0.18	ug/kg	U	U			0.085	0.18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	94-74-6	MCPA	260	ug/kg	U	U			79	260	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8151A	10/9/2011	3550B	DE257	4	1	94-82-6	2,4-DB	3.5	ug/kg	U	U			3.5	3.5	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			69	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			69	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	65-85-0	BENZOIC ACID	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			69	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	92-87-5	BENZIDINE	3400	ug/kg	R	U	R	Q	1200	3400	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C	10/15/2011	3550B	DE257	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345841.298

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	129-00-0	PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	205-99-2	BENZO(B)FLUORANTHENE	1	ug/kg	J	J	J	FD, Z	0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	206-44-0	FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	218-01-9	CHRYSENE	1.7	ug/kg	U	U			0.34	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	8270C SIM	10/12/2011	3550B	DE257	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	9045M	10/12/2011	Gen Prep	DE257	4	1	pH	PH	7.61	pH unit					0.0100	0.0100	6345841.298	1905317.647	-118.71399	34.22579
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	300.0	10/14/2011	METHOD	DE257	1.3	1	16984-48-8	FLUORIDE	2.5	mg/kg					0.81	1.0	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	314.0	10/7/2011	METHOD	DE257	1.3	1	14797-73-0	PERCHLORATE	30.4	ug/kg	U	U			9.1	30.4	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7429-90-5	ALUMINUM	18000	mg/kg					6.07	20.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7439-89-6	IRON	22500	mg/kg					2.62	20.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7439-93-2	LITHIUM	17.7	mg/kg					0.62	2.0	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7439-95-4	MAGNESIUM	4710	mg/kg					0.441	10.0	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7439-96-5	MANGANESE	369	mg/kg					0.0361	0.502	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-09-7	POTASSIUM	4120	mg/kg					11.3	50.2	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-23-5	SODIUM	83.6	mg/kg	J	J	J	Z	5.97	100	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	6010B	10/11/2011	3050B	DE257	1.3	1	7440-24-6	STRONTIUM	25.8	mg/kg					0.0251	0.502	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	11126-42-4	Aroclor 5460	3.5	ug/kg	UJ	U	UJ	E	1.1	3.5	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	12642-23-8	Aroclor 5442	3.5	ug/kg	UJ	U	UJ	E	1.1	3.5	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8082	11/1/2011	3550B	DE273	7	1	63496-31-1	Aroclor 5432	3.5	ug/kg	UJ	U	UJ	E	1.1	3.5	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			71	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			71	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			71	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C	10/27/2011	3550B	DE273	7	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	ug/kg	J	J	J	Z	6.3	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.3	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.3	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.35	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.3	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	84-74-2	Di-n-butylphthalate	7.7	ug/kg	J	J	J	Z	6.3	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.3	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	8270C SIM	10/26/2011	3550B	DE273	7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	9045M	10/27/2011	Gen Prep	DE273	7	1	pH	PH	7.35	pH unit					0.0100	0.0100	6346348.422	1905591.968	-118.71232	34.22655
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	300.0	10/28/2011	METHOD	DE272	8.1	1	16984-48-8	FLUORIDE	2.5	mg/kg					0.87	1.1	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	314.0	11/3/2011	METHOD	DE272	8.1	1	14797-73-0	PERCHLORATE	32.6	ug/kg	U	U			9.8	32.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7429-90-5	ALUMINUM	21500	mg/kg					6.52	21.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7439-89-6	IRON	27000	mg/kg					2.81	21.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7439-93-2	LITHIUM	19.9	mg/kg					0.67	2.2	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7439-95-4	MAGNESIUM	5280	mg/kg					0.474	10.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7439-96-5	MANGANESE	303	mg/kg					0.0388	0.539	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-09-7	POTASSIUM	1690	mg/kg					12.2	53.9	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-23-5	SODIUM	110	mg/kg					6.41	108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-24-6	STRONTIUM	27.5	mg/kg					0.0269	0.539	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-31-5	TIN	10.8	mg/kg	U	J	U	B	0.345	10.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-32-6	TITANIUM	1480	mg/kg					0.0765	1.08	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-42-8	BORON	2	mg/kg	J	J	J	Z	0.388	5.39	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-67-7	Zirconium	13	mg/kg					0.496	5.39	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7440-70-2	CALCIUM	3090	mg/kg					2.69	21.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6010B	10/25/2011	3050B	DE272	8.1	1	7723-14-0	PHOSPHORUS	432	mg/kg	J		J	Q, E	0.377	10.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7782-49-2	SELENIUM	0.154	mg/kg	J	J	J	Z	0.0625	0.431	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7439-98-7	MOLYBDENUM	0.538	mg/kg					0.0539	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-39-3	BARIUM	65	mg/kg	J		J	A	0.114	0.431	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7439-92-1	LEAD	5.59	mg/kg	J		J	E, Q, A	0.0110	0.215	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-02-0	NICKEL	12.6	mg/kg	J		J	Q, A	0.108	0.431	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-22-4	SILVER	0.0268	mg/kg	J	J	J	Z	0.0153	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-28-0	THALLIUM	0.222	mg/kg					0.0323	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-36-0	ANTIMONY	0.215	mg/kg	UJ		UJ	B, Q	0.0797	0.215	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-38-2	Arsenic	5.58	mg/kg	J		J	E, Q	0.0862	0.431	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-41-7	BERYLLIUM	0.712	mg/kg					0.0172	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-43-9	CADMIUM	0.119	mg/kg					0.0474	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-47-3	CHROMIUM	36.8	mg/kg	J		J	Q, A	0.129	0.431	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-48-4	COBALT	6.94	mg/kg	J		J	A	0.0215	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-50-8	COPPER	6.8	mg/kg	J		J	Q	0.0862	0.431	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-62-2	VANADIUM	66.2	mg/kg	J		J	A	0.0237	0.108	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	6020	10/26/2011	3050B	DE272	8.1	2	7440-66-6	ZINC	50.7	mg/kg					0.603	3.23	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	7199	10/26/2011	3060A	DE272	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	mg/kg	J	J	J	Z	0.22	1.1	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	7471A	10/25/2011	METHOD	DE272	8.1	1	7439-97-6	Mercury	0.104	mg/kg	U	U			0.0073	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.36	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8082	10/31/2011	3550B	DE272	8.1	1	63496-31-1	Aroclor 5432	3.6	ug/kg	U	U			1.1	3.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			73	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443490	LL	8270C	10/26/2011	3550B	DE272	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346342.698	1904926.446	-118.71232	34.22472
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	ug/kg	J	J	J	Z	6.0	18	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	129-00-0	PYRENE	2.3	ug/kg					0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	7.5	ug/kg					0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	206-44-0	FLUORANTHENE	2.9	ug/kg					0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	218-01-9	CHRYSENE	2.1	ug/kg					0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	50-32-8	BENZO(A)PYRENE	1.6	ug/kg	J	J	J	Z	0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	56-55-3	BENZO(A)ANTHRACENE	0.81	ug/kg	J	J	J	Z	0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	85-01-8	PHENANTHRENE	2	ug/kg					0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	90-12-0	1-METHYLNAPHTHALENE	0.78	ug/kg	J	J	J	Z	0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	91-20-3	NAPHTHALENE	3.5	ug/kg					0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.2	ug/kg	J	J	J	Z	0.67	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	9045M	10/11/2011	Gen Prep	DE256	1.7	1	pH	PH	5.96	pH unit					0.0100	0.0100	6345751.446	1904797.02	-118.71427	34.22436
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	160.3M	10/5/2011	Gen Prep	DE256	1.5	1	MOIST	MOISTURE	1.5	%					0.50	0.50	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	300.0	10/7/2011	METHOD	DE256	1.5	1	16984-48-8	FLUORIDE	1.3	mg/kg	J		J	Q	0.82	1.0	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	314.0	10/6/2011	METHOD	DE256	1.5	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.1	30.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/11/2011	3050B	DE256	1.5	1	7429-90-5	ALUMINUM	14500	mg/kg					6.08	20.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/12/2011	3050B	DE256	1.5	1	7440-32-6	TITANIUM	999	mg/kg					0.0714	1.01	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7439-89-6	IRON	21800	mg/kg					2.62	20.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7439-93-2	LITHIUM	19.4	mg/kg					0.62	2.0	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7439-95-4	MAGNESIUM	5140	mg/kg					0.442	10.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7439-96-5	MANGANESE	268	mg/kg					0.0362	0.503	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-09-7	POTASSIUM	2260	mg/kg					11.4	50.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-23-5	SODIUM	91.1	mg/kg	J	J	J	Z	5.98	101	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-24-6	STRONTIUM	20.9	mg/kg	J		J	E	0.0251	0.503	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.322	10.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-42-8	BORON	9.43	mg/kg					0.362	5.03	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-67-7	Zirconium	3.56	mg/kg	J	J	J	Z	0.462	5.03	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7440-70-2	CALCIUM	3540	mg/kg	J		J	E	2.51	20.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6010B	10/10/2011	3050B	DE256	1.5	1	7723-14-0	PHOSPHORUS	808	mg/kg					0.352	10.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7782-49-2	SELENIUM	0.244	mg/kg	J	J	J	Z	0.0561	0.387	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7439-98-7	MOLYBDENUM	0.366	mg/kg					0.0483	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-39-3	BARIUM	51.4	mg/kg					0.102	0.387	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7439-92-1	LEAD	11.9	mg/kg					0.0099	0.193	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-02-0	NICKEL	10.2	mg/kg					0.0967	0.387	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-22-4	SILVER	0.0236	mg/kg	J	J	J	Z	0.0137	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-28-0	THALLIUM	0.15	mg/kg					0.0290	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-36-0	ANTIMONY	0.112	mg/kg	J	J	J	Q, Z	0.0715	0.193	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-38-2	Arsenic	4.67	mg/kg					0.0774	0.387	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-41-7	BERYLLIUM	0.424	mg/kg					0.0155	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-43-9	CADMIUM	0.161	mg/kg					0.0425	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-47-3	CHROMIUM	32.9	mg/kg					0.116	0.387	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-48-4	COBALT	6.46	mg/kg					0.0193	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-50-8	COPPER	5.55	mg/kg					0.0774	0.387	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-62-2	VANADIUM	56.9	mg/kg					0.0213	0.0967	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	6020	9/29/2011	3050B	DE256	1.5	2	7440-66-6	ZINC	50.5	mg/kg					0.541	2.90	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	7199	10/8/2011	3060A	DE256	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.92	mg/kg	J	J	J	Z	0.20	1.0	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	7471A	9/29/2011	METHOD	DE256	1.5	1	7439-97-6	Mercury	0.0074	mg/kg	J	J	J	Z	0.0066	0.0945	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345839

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	57-74-9	Chlordane	3.5	ug/kg	U	U			0.81	3.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	72-55-9	4,4'-DDE	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.067	0.35	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			2.2	6.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8081A	10/12/2011	3550B	DE256	1.5	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.40	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	11097-69-1	Aroclor 1254	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8082	10/19/2011	3550B	DE256	1.5	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.75	ug/kg					0.076	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.5	3.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8151A	10/7/2011	3550B	DE256	1.5	1	94-82-6	2,4-DB	3	ug/kg	U	U			3.0	3.0	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	ug/kg	J	J	J	Z	17	340	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421289	LL	8270C	10/12/2011	3550B	DE256	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-24-6	STRONTIUM	21.9	mg/kg	J		J	E	0.0252	0.505	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.323	10.1	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-42-8	BORON	10.1	mg/kg					0.363	5.05	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-67-7	Zirconium	5.94	mg/kg					0.464	5.05	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-70-2	CALCIUM	3610	mg/kg	J		J	E	2.52	20.2	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7723-14-0	PHOSPHORUS	582	mg/kg					0.353	10.1	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7782-49-2	SELENIUM	0.259	mg/kg	J	J	J	Z	0.0585	0.404	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7439-98-7	MOLYBDENUM	0.38	mg/kg					0.0505	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-39-3	BARIUM	55.1	mg/kg					0.107	0.404	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7439-92-1	LEAD	12.3	mg/kg					0.0103	0.202	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-02-0	NICKEL	10.2	mg/kg					0.101	0.404	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-22-4	SILVER	0.0152	mg/kg	J	J	J	Z	0.0143	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-28-0	THALLIUM	0.129	mg/kg					0.0303	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-36-0	ANTIMONY	0.111	mg/kg	J	J	J	Q, Z	0.0747	0.202	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-38-2	Arsenic	4.68	mg/kg					0.0807	0.404	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-41-7	BERYLLIUM	0.426	mg/kg					0.0161	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-43-9	CADMIUM	0.148	mg/kg					0.0444	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-47-3	CHROMIUM	32.8	mg/kg					0.121	0.404	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-48-4	COBALT	6.25	mg/kg					0.0202	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-50-8	COPPER	5.31	mg/kg					0.0807	0.404	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-62-2	VANADIUM	57.6	mg/kg					0.0222	0.101	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6020	9/29/2011	3050B	DE256	1.9	2	7440-66-6	ZINC	48.4	mg/kg					0.565	3.03	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	7199	10/8/2011	3060A	DE256	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	7471A	9/29/2011	METHOD	DE256	1.9	1	7439-97-6	Mercury	0.0118	mg/kg	J	J	J	Z	0.0068	0.0967	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	UJ	U	UJ	S	0.035	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	2385-85-5	MIREX	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	309-00-2	ALDRIN	0.17	ug/kg	UJ	U	UJ	S	0.067	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	319-84-6	ALPHA-BHC	0.17	ug/kg	UJ	U	UJ	S	0.035	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	319-85-7	BETA-BHC	0.17	ug/kg	UJ	U	UJ	S	0.061	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	319-86-8	DELTA-BHC	0.17	ug/kg	UJ	U	UJ	S	0.037	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	50-29-3	4,4'-DDT	0.38	ug/kg	J		J	S	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	57-74-9	Chlordane	1.8	ug/kg	J	J	J	S, Z	0.82	3.5	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	UJ	U	UJ	S	0.035	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	72-54-8	4,4'-DDD	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	72-55-9	4,4'-DDE	0.25	ug/kg	J	J	J	S, Z	0.067	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	UJ	U	UJ	S	0.075	0.35	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	76-44-8	HEPTACHLOR	0.17	ug/kg	UJ	U	UJ	S	0.061	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	8001-35-2	TOXAPHENE	6.7	ug/kg	UJ	U	UJ	S	2.2	6.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8081A	10/12/2011	3550B	DE256	1.9	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	UJ	U	UJ	S	0.045	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	11096-82-5	Aroclor 1260	0.75	ug/kg	J	J	J	S, Z	0.40	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	11097-69-1	Aroclor 1254	0.64	ug/kg	J	J	J	S, Z	0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	11126-42-4	Aroclor 5460	1.6	ug/kg	J	J	J	S, Z	1.0	3.4	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8082	10/20/2011	3550B	DE256	1.9	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.82	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.82	2.4	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.076	0.17	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	93-76-5	2,4,5-T	0.36	ug/kg	U	U			0.36	0.36	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8151A	10/7/2011	3550B	DE256	1.9	1	94-82-6	2,4-DB	3.2	ug/kg	U	U			3.2	3.2	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C	10/12/2011	3550B	DE256	1.9	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.6	ug/kg	J	J	J	Z	6.1	18	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	129-00-0	PYRENE	2.9	ug/kg					0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.8	ug/kg					0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	206-44-0	FLUORANTHENE	1.9	ug/kg					0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.9	ug/kg	J	J	J	Z	0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	ug/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	56-55-3	BENZO(A)ANTHRACENE	1.5	ug/kg	J	J	J	Z	0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.1	18	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	8270C SIM	10/12/2011	3550B	DE256	1.9	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345652.384	1904788.747	-118.7146	34.22433
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	479-45-8	Tetryl	130	ug/kg	U	U			68	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	55-63-0	Nitroglycerin	2700	ug/kg	U	U			890	2700	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	ug/kg	U	U			89	270	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	606-20-2	2,6-DINITROTOLUENE	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	ug/kg	U	U			89	270	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	78-11-5	PETN	2700	ug/kg	U	U			890	2700	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	88-72-2	2-NITROTOLUENE	130	ug/kg	U	U			89	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	98-95-3	NITROBENZENE	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	99-08-1	3-NITROTOLUENE	130	ug/kg	U	U			110	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	99-35-4	1,3,5-Trinitrobenzene	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	99-65-0	1,3-DINITROBENZENE	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	99-99-0	4-NITROTOLUENE	130	ug/kg	U	U			89	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	9012B	11/17/2011	METHOD	DE282	10.3	1	57-12-5	CYANIDE	0.54	mg/kg	U	U			0.19	0.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	9045M	11/15/2011	Gen Prep	DE282	10.3	1	pH	PH	7.06	pH unit					0.0100	0.0100	6346314.284	1904884.129	-118.71241	34.22461
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	160.3M	12/1/2011	Gen Prep	DE282	7.6	1	MOIST	MOISTURE	7.6	%					0.50	0.50	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	1625C	12/3/2011	3546	DE282	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	36.1	ug/kg	U	U			18.0	36.1	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	300.0	11/11/2011	METHOD	DE282	7.6	1	14797-55-8	Nitrate-NO3	3.2	mg/kg					0.85	1.6	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	300.0	11/11/2011	METHOD	DE282	7.6	1	16984-48-8	FLUORIDE	2.1	mg/kg	J		J	Q	0.85	1.1	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	314.0	11/10/2011	METHOD	DE282	7.6	1	14797-73-0	PERCHLORATE	32.5	ug/kg	U	U			9.7	32.5	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7429-90-5	ALUMINUM	17700	mg/kg					6.48	21.4	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7439-89-6	IRON	26200	mg/kg					2.80	21.4	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7439-93-2	LITHIUM	17.8	mg/kg					0.66	2.1	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7439-95-4	MAGNESIUM	5850	mg/kg					0.471	10.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7439-96-5	MANGANESE	238	mg/kg					0.0386	0.536	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-09-7	POTASSIUM	1160	mg/kg					12.1	53.6	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-23-5	SODIUM	117	mg/kg					6.38	107	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-24-6	STRONTIUM	20.7	mg/kg					0.0268	0.536	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-31-5	TIN	10.7	mg/kg	U	J	U	B	0.343	10.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-32-6	TITANIUM	1030	mg/kg					0.0761	1.07	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-42-8	BORON	6.03	mg/kg					0.386	5.36	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-67-7	Zirconium	13.5	mg/kg					0.493	5.36	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7440-70-2	CALCIUM	3250	mg/kg					2.68	21.4	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6010B	11/15/2011	3050B	DE282	7.6	1	7723-14-0	PHOSPHORUS	536	mg/kg					0.375	10.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7782-49-2	SELENIUM	0.124	mg/kg	J	J	J	E, Z	0.0604	0.416	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7439-98-7	MOLYBDENUM	0.218	mg/kg	J		J	Q, E	0.0520	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-39-3	BARIUM	47.4	mg/kg	J		J	E	0.110	0.416	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7439-92-1	LEAD	4.57	mg/kg	J		J	E	0.0106	0.208	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-02-0	NICKEL	9.74	mg/kg	J		J	Q, E	0.104	0.416	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-22-4	SILVER	0.104	mg/kg	UJ	U	UJ	E	0.0148	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-28-0	THALLIUM	0.124	mg/kg	J		J	Q, E	0.0312	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-36-0	ANTIMONY	0.0982	mg/kg	J	J	J	Q, E, Z	0.0770	0.208	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-38-2	Arsenic	5.83	mg/kg	J		J	Q, E	0.0833	0.416	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-41-7	BERYLLIUM	0.534	mg/kg	J		J	E, Q	0.0167	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-43-9	CADMIUM	0.0667	mg/kg	J	J	J	Q, E, Z	0.0458	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-47-3	CHROMIUM	36.3	mg/kg	J		J	Q, E	0.125	0.416	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-48-4	COBALT	4.49	mg/kg	J		J	E	0.0208	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-50-8	COPPER	3.83	mg/kg	J		J	Q, E	0.0833	0.416	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-62-2	VANADIUM	64.3	mg/kg	J		J	E	0.0229	0.104	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	6020	11/19/2011	3050B	DE282	7.6	2	7440-66-6	ZINC	44	mg/kg	J		J	E	0.583	3.12	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	7199	11/19/2011	3060A	DE282	7.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	mg/kg	J	J	J	Z	0.22	1.1	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	7471A	11/14/2011	METHOD	DE282	7.6	1	7439-97-6	Mercury	0.106	mg/kg	U	U			0.0075	0.106	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015B	11/11/2011	METHOD	DE282	7.6	1	64-17-5	ETHANOL	540	ug/kg	U	U			110	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015B	11/15/2011	3550B	DE282	7.6	1	84-15-1	O-TERPHENYL	3.8	mg/kg	U	U			1.6	3.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015B	11/15/2011	3550B	DE282	7.6	1	92-06-8	m-Terphenyl	3.8	mg/kg	U	U			1.6	3.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015B	11/15/2011	3550B	DE282	7.6	1	92-94-4	p-Terphenyl	3.8	mg/kg	U	U			1.6	3.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015B	11/11/2011	METHOD	DE282	7.6	1	67-56-1	METHANOL	540	ug/kg	U	U			110	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015B	11/11/2011	METHOD	DE282	7.6	1	67-63-0	Isopropanol	540	ug/kg	U	U			110	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/16/2011	METHOD	DE282	7.6	1	107-21-1	ETHYLENE GLYCOL	11	mg/kg	U	U			5.4	11	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/16/2011	METHOD	DE282	7.6	1	111-46-6	DIETHYLENE GLYCOL	11	mg/kg	U	U			5.4	11	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/16/2011	METHOD	DE282	7.6	1	57-55-6	Propylene glycol	11	mg/kg	U	U			5.4	11	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/17/2011	3550B	DE282	7.6	1	PHCC12C14	EFH (C12-C14)	1.3	mg/kg	U	U			0.43	1.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/17/2011	3550B	DE282	7.6	1	PHCC15C20	EFH (C15-C20)	1.3	mg/kg	U	U			0.43	1.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/17/2011	3550B	DE282	7.6	1	PHCC21C30	EFH (C21-C30)	1.2	mg/kg	J	J	J	Z	0.43	1.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/17/2011	3550B	DE282	7.6	1	PHCC30C40	EFH (C30-C40)	5	mg/kg					0.43	1.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/17/2011	3550B	DE282	7.6	1	PHCC8C11	EFH (C8-C11)	1.3	mg/kg	U	U			0.43	1.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8015M	11/10/2011	5035	DE282	7.6	28.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	mg/kg	U	U			0.2	1.2	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8082	11/16/2011	3550B	DE282	7.6	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			72	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C	11/27/2011	3550B	DE282	7.6	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	ug/kg	J	J	J	Z	6.5	19	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.5	19	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.5	19	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463909	LL	8270C SIM	11/29/2011	3550B	DE282	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6346083.799	1904786.836	-118.71317	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	3268-87-9	OCDD	38.8	ng/kg		B			0.0552	9.80	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.58	ng/kg	J	JB	J	Z	0.0493	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	39001-02-0	OCDF	1.53	ng/kg	J	JB	J	Z	0.0582	9.80	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.102	ng/kg	J	J	J	Z	0.0438	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0916	ng/kg	J	JQ	J	Z	0.0428	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	51207-31-9	2,3,7,8-TCDF	0.137	ng/kg	J	J	J	Z	0.0654	0.980	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.9	ng/kg	U	JBQ	U	B	0.0315	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	57117-31-4	2,3,4,7,8-PECDF	4.9	ng/kg	U	JBQ	U	B	0.0361	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.13	ng/kg	J	JB	J	Z	0.0369	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.9	ng/kg	U	JBQ	U	B	0.0317	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.416	ng/kg	J	JB	J	Z	0.0407	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.194	ng/kg	J	JQ	J	Z	0.0330	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.676	ng/kg	J	JB	J	Z	0.0202	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.221	ng/kg	J	JB	J	Z	0.0357	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.228	ng/kg	J	JQ	J	Z	0.0373	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	160.3M	10/5/2011	Gen Prep	DX144	1.5	1	MOIST	MOISTURE	1.5	%					0.50	0.50	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0460	1.01	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.746	ng/kg	J	J	J	Z	0.0424	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	3268-87-9	OCDD	45.4	ng/kg		B			0.0496	10.1	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.23	ng/kg	J	JB	J	Z	0.0456	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	39001-02-0	OCDF	2.43	ng/kg	J	JB	J	Z	0.0519	10.1	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0814	ng/kg	J	JQ	J	Z	0.0445	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.142	ng/kg	J	JQ	J	Z	0.0414	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	51207-31-9	2,3,7,8-TCDF	0.196	ng/kg	J	JQ	J	Z	0.0539	1.01	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	ng/kg	U	JBQ	U	B	0.0380	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-31-4	2,3,4,7,8-PECDF	5.05	ng/kg	U	U			0.0287	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.183	ng/kg	J	JBQ	J	Z	0.0303	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.05	ng/kg	U	JB	U	B	0.0323	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.571	ng/kg	J	JB	J	Z	0.0430	5.05	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422597	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.202	ng/kg	J	JQ	J	Z

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	1746-01-6	2,3,7,8-TCDD	0.0545	ng/kg	J	JQ	J	Z	0.0437	1.00	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.32	ng/kg	J	J	J	Z	0.0399	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	3268-87-9	OCDD	52.9	ng/kg		B			0.0625	10.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.6	ng/kg	J	JB	J	Z	0.0528	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	39001-02-0	OCDF	1.93	ng/kg	J	JB	J	Z	0.0543	10.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.102	ng/kg	J	JQ	J	Z	0.0469	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	40321-76-4	1,2,3,7,8-PECDD	0.186	ng/kg	J	JQ	J	Z	0.0456	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	51207-31-9	2,3,7,8-TCDF	0.226	ng/kg	J	JQ	J	Z	0.0647	1.00	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	ng/kg	U	JBQ	U	B	0.0397	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	57117-31-4	2,3,4,7,8-PECDF	5.02	ng/kg	U	JBQ	U	B	0.0348	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	57117-41-6	1,2,3,7,8-PECDF	0.333	ng/kg	J	JBQ	J	Z	0.0358	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	ng/kg	U	JBQ	U	B	0.0318	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.994	ng/kg	J	JB	J	Z	0.0453	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.215	ng/kg	J	J	J	Z	0.0319	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.834	ng/kg	J	JB	J	Z	0.0253	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.323	ng/kg	J	JBQ	J	Z	0.0368	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422598	LL	1613B	10/11/2011	METHOD	DX144	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.825	ng/kg	J	J	J	Z	0.0349	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	160.3M	10/5/2011	Gen Prep	DX144	2.2	1	MOIST	MOISTURE	2.2	%					0.50	0.50	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	1746-01-6	2,3,7,8-TCDD	1	ng/kg	U	U			0.0502	1.00	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.822	ng/kg	J	JQ	J	Z	0.0403	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	3268-87-9	OCDD	19.6	ng/kg		B			0.0509	10.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.78	ng/kg	J	JB	J	Z	0.0517	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	39001-02-0	OCDF	0.89	ng/kg	J	JBQ	J	Z	0.0746	10.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0821	ng/kg	J	JQ	J	Z	0.0470	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.195	ng/kg	J	J	J	Z	0.0480	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	51207-31-9	2,3,7,8-TCDF	0.093	ng/kg	J	JQ	J	Z	0.0472	1.00	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	ng/kg	U	JBQ	U	B	0.0351	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	57117-31-4	2,3,4,7,8-PECDF	0.29	ng/kg	J	JB	J	Z	0.0290	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	57117-41-6	1,2,3,7,8-PECDF	0.306	ng/kg	J	JBQ	J	Z	0.0296	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	ng/kg	U	JBQ	U	B	0.0284	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.632	ng/kg	J	JB	J	Z	0.0438	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0908	ng/kg	J	J	J	Z	0.0297	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.02	ng/kg	U	JB	U	B	0.0199	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	ng/kg	U	JB	U	B	0.0336	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422599	LL	1613B	10/11/2011	METHOD	DX144	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.316	ng/kg	J	J	J	Z	0.0352	5.02	6346403.871	1905077.042	-118.71212	34.22514
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	160.3M	10/5/2011	Gen Prep	DX144	1.5	1	MOIST	MOISTURE	1.5	%					0.50	0.50	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	1746-01-6	2,3,7,8-TCDD	0.967	ng/kg	U	U			0.0416	0.967	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.984	ng/kg	J	J	J	Z	0.0435	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	3268-87-9	OCDD	146	ng/kg		B			0.0778	9.67	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.74	ng/kg		B			0.0669	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	39001-02-0	OCDF	2.71	ng/kg	J	JB	J	Z	0.0560	9.67	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0886	ng/kg	J	JQ	J	Z	0.0475	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.234	ng/kg	J	J	J	Z	0.0432	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	51207-31-9	2,3,7,8-TCDF	0.162	ng/kg	J	JQ	J	Z	0.0572	0.967	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.83	ng/kg	U	JB	U	B	0.0411	4.83	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422600	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.431	ng/kg	J	JB	J	Z	0.0306	4.83	6346380.456	1905043.363	-118.7122	34.22505
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			330	1000	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	UJ	U	UJ	L	170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	ug/kg	U	U			100	330	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	92-87-5	BENZIDINE	3300	ug/kg	U	U			1200	3300	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	117-84-0	Di-n-octylphthalate	18	ug/kg	UJ	U	UJ	FD	6.0	18	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	129-00-0	PYRENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C SIM	10/11/2011	3550B	DE253	0.73	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	9045M	10/10/2011	Gen Prep	DE253	0.73	1	pH	PH	6.51	pH unit					0.0100	0.0100	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	300.0	10/5/2011	METHOD	DE253	0.67	1	16984-48-8	FLUORIDE	4.6	mg/kg	J		J	Q	0.82	1.0	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	314.0	10/5/2011	METHOD	DE253	0.67	1	14797-73-0	PERCHLORATE	30.2	ug/kg	U	U			9.1	30.2	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7429-90-5	ALUMINUM	12200	mg/kg					6.09	20.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7439-89-6	IRON	22900	mg/kg					2.63	20.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7439-93-2	LITHIUM	16.2	mg/kg					0.62	2.0	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7439-95-4	MAGNESIUM	5630	mg/kg					0.443	10.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7439-96-5	MANGANESE	305	mg/kg					0.0362	0.503	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-09-7	POTASSIUM	1760	mg/kg					11.4	50.3	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-23-5	SODIUM	124	mg/kg					5.99	101	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-24-6	STRONTIUM	22	mg/kg					0.0252	0.503	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.322	10.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-32-6	TITANIUM	1240	mg/kg					0.0715	1.01	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-42-8	BORON	7.49	mg/kg					0.362	5.03	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-67-7	Zirconium	12.5	mg/kg					0.463	5.03	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7440-70-2	CALCIUM	5160	mg/kg					2.52	20.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6010B	10/7/2011	3050B	DE253	0.67	1	7723-14-0	PHOSPHORUS	878	mg/kg					0.352	10.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7439-92-1	LEAD	40.1	mg/kg	J		J	A	0.0101	0.197	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-02-0	NICKEL	14	mg/kg	J		J	Q, A	0.0987	0.395	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-22-4	SILVER	0.0372	mg/kg	J	J	J	Q, Z	0.0140	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-28-0	THALLIUM	0.172	mg/kg	J		J	Q	0.0296	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-36-0	ANTIMONY	0.436	mg/kg	J		J	Q	0.0730	0.197	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-38-2	Arsenic	7.36	mg/kg	J		J	Q	0.0790	0.395	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-43-9	CADMIUM	0.294	mg/kg	J		J	Q	0.0434	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-47-3	CHROMIUM	54.1	mg/kg	J		J	A	0.118	0.395	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-48-4	COBALT	7.42	mg/kg					0.0197	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-50-8	COPPER	7.37	mg/kg	J		J	Q	0.0790	0.395	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-62-2	VANADIUM	98.1	mg/kg	J		J	A	0.0217	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-66-6	ZINC	72.7	mg/kg	J		J	A	0.553	2.96	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-41-7	BERYLLIUM	0.401	mg/kg					0.0158	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7782-49-2	SELENIUM	0.257	mg/kg	J	J	J	Q, Z	0.0572	0.395	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7439-98-7	MOLYBDENUM	0.757	mg/kg	J		J	Q	0.0494	0.0987	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	6020	9/29/2011	3050B	DE253	0.67	2	7440-39-3	BARIUM	69.4	mg/kg	J		J	A	0.105	0.395	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	7199	10/6/2011	3060A	DE253	0.67	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	7471A	9/29/2011	METHOD	DE253	0.67	1	7439-97-6	Mercury	0.0133	mg/kg	J	J	J	Z	0.0070	0.0997	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.097	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.25	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.066	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.060	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	319-86-8	DELTA-BHC	0.17	ug/kg	UJ	U	UJ	FD	0.039	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.23	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	50-29-3	4,4'-DDT	1.2	ug/kg					0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.31	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	57-74-9	Chlordane	2	ug/kg	J	J	J	FD, Z	0.81	3.4	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.16	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	72-54-8	4,4'-DDD	0.34	ug/kg	R	U	R	Q	0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	72-55-9	4,4'-DDE	0.52	ug/kg					0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	7421-93-4	ENDRIN ALDEHYDE	0.43	ug/kg	J		J	Q	0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.060	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	8001-35-2	TOXAPHENE	13	ug/kg	U	U			13	13	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8081A	10/10/2011	3550B	DE253	0.67	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.044	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	11096-82-5	Aroclor 1260	7.7	ug/kg					0.39	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	11097-69-1	Aroclor 1254	8	ug/kg					0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	11126-42-4	Aroclor 5460	2.4	ug/kg	J	J	J	FD, Z	1.0	3.3	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8082	10/4/2011	3550B	DE253	0.67	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	120-36-5	DICHLOROPROP	1.7	ug/kg	R	U	R	Q	0.81	1.7	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	1918-00-9	DICAMBA	1.2	ug/kg	R	U	R	Q	0.40	1.2	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	75-99-0	DALAPON	9.1	ug/kg	R	U	R	Q	4.4	9.1	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	88-85-7	DINOSEB	2.4	ug/kg	R	U	R	Q, L	0.81	2.4	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	93-65-2	MCPP	250	ug/kg	R	U	R	Q	76	250	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	R	U	R	Q	0.076	0.17	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8151A	10/5/2011	3550B	DE253	0.67	1	93-76-5	2,4,5-T	0.5	ug/kg	U	U			0.50	0.50	6345268.476	1904740.347	-118.71587	34.22419
SL-001-S

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-001-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419491	LL	8270C	10/6/2011	3550B	DE253	0.67	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-47-3	CHROMIUM	58.8	mg/kg	J		J	A	0.121	0.402	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-48-4	COBALT	14	mg/kg					0.0201	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-50-8	COPPER	22.4	mg/kg	J		J	Q	0.0804	0.402	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-62-2	VANADIUM	118	mg/kg	J		J	A	0.0221	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-66-6	ZINC	116	mg/kg	J		J	A	0.563	3.02	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-41-7	BERYLLIUM	0.635	mg/kg					0.0161	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7782-49-2	SELENIUM	0.412	mg/kg	J		J	Q	0.0583	0.402	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7439-98-7	MOLYBDENUM	0.514	mg/kg	J		J	Q	0.0503	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-39-3	BARIUM	143	mg/kg	J		J	A	0.107	0.402	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	7199	10/6/2011	3060A	DE253	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.4	mg/kg					0.21	1.0	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	7471A	9/29/2011	METHOD	DE253	3.4	1	7439-97-6	Mercury	0.0076	mg/kg	J	J	J	Z	0.0068	0.0964	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	5	50-29-3	4,4'-DDT	3.5	ug/kg	U	U			3.5	3.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.53	ug/kg	U	U			0.53	0.53	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.068	0.35	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.17	0.35	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.068	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.062	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	319-86-8	DELTA-BHC	0.35	ug/kg					0.037	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	33213-65-9	ENDOSULFAN II	0.36	ug/kg	U	U			0.36	0.36	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.068	0.35	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	57-74-9	Chlordane	3.3	ug/kg	J	J	J	Z	0.83	3.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	60-57-1	DIELDRIN	1.2	ug/kg	U	U			1.2	1.2	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-20-8	ENDRIN	0.45	ug/kg	U	U			0.45	0.45	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.30	0.35	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-55-9	4,4'-DDE	2.1	ug/kg	U	U			2.1	2.1	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	7421-93-4	ENDRIN ALDEHYDE	0.53	ug/kg	U	U			0.53	0.53	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.062	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	8001-35-2	TOXAPHENE	17	ug/kg	U	U			17	17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8081A	10/10/2011	3550B	DE253	3.4	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.046	0.17	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	11096-82-5	Aroclor 1260	5	ug/kg					0.40	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	11097-69-1	Aroclor 1254	15	ug/kg					0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.34	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8082	10/4/2011	3550B	DE253	3.4	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	120-36-5	DICHLOROPROP	1.8	ug/kg	U	U			0.83	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	75-99-0	DALAPON	9.3	ug/kg	U	U			4.6	9.3	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	88-85-7	DINOSEB	2.5	ug/kg	R	U	R	L	0.83	2.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	93-65-2	MCPP	260	ug/kg	U	U			78	260	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	ug/kg	U	U			0.078	0.18	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	93-76-5	2,4,5-T	0.18	ug/kg	U	U			0.085	0.18	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	94-74-6	MCPA	260	ug/kg	U	U			79	260	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8151A	10/6/2011	3550B	DE253	3.4	1	94-82-6	2,4-DB	1.7	ug/kg	J	J	J	Z	0.64	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			69	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			69	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	108-95-2	PHENOL	18	ug/kg	J	J	J	Z	17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	UJ	U	UJ	L	170	510	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			69	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C	10/6/2011	3550B	DE253	3.4	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	ug/kg	J	J	J	Z	6.2	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	117-84-0	Di-n-octylphthalate	7.5	ug/kg	J	J	J	Z	6.2	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	129-00-0	PYRENE	2.6	ug/kg					0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.2	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	ug/kg	J	J	J	Z	0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.76	ug/kg	J	J	J	Z	0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	4.1	ug/kg					0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	206-44-0	FLUORANTHENE	2.9	ug/kg					0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	ug/kg	J	J	J	Z	0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	218-01-9	CHRYSENE	2.2	ug/kg					0.34	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg					0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.3	ug/kg	J	J	J	Z	0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.2	19	6344979.414	1905049.016	-118.71683	34.22503
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.06	ng/kg	U	JB	U	B	0.0253	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	39001-02-0	OCDF	10.1	ng/kg	U	JB	U	B	0.0340	10.1	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.06	ng/kg	UJ	JBQ	UJ	B, FD	0.0248	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	40321-76-4	1,2,3,7,8-PECDD	5.06	ng/kg	UJ	JB	UJ	B, FD	0.0317	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	51207-31-9	2,3,7,8-TCDF	0.0615	ng/kg	J	J	J	FD, Z	0.0275	1.01	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.06	ng/kg	UJ	JB	UJ	B, FD	0.0241	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	57117-31-4	2,3,4,7,8-PECDF	5.06	ng/kg	U	JB	U	B	0.0193	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	57117-41-6	1,2,3,7,8-PECDF	5.06	ng/kg	UJ	JB	UJ	B, FD	0.0203	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.06	ng/kg	UJ	JBQ	UJ	B, FD	0.0285	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.06	ng/kg	U	JB	U	B	0.0258	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.06	ng/kg	UJ	JBQ	UJ	B, FD	0.0161	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.06	ng/kg	UJ	JB	UJ	B, FD	0.0239	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.06	ng/kg	UJ	JB	UJ	B, FD	0.0333	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.174	ng/kg	J	JQ	J	FD, Z	0.0196	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-36-0	ANTIMONY	0.33	mg/kg	J		J	Q	0.0740	0.200	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-38-2	Arsenic	7.53	mg/kg	J		J	Q	0.0800	0.400	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-41-7	BERYLLIUM	1.08	mg/kg					0.0160	0.100	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-43-9	CADMIUM	0.277	mg/kg	J		J	Q	0.0440	0.100	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-47-3	CHROMIUM	40.4	mg/kg	J		J	Q	0.120	0.400	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-48-4	COBALT	14.2	mg/kg	J		J	Q	0.0200	0.100	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-50-8	COPPER	21.8	mg/kg	J		J	Q	0.0800	0.400	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-62-2	VANADIUM	81.1	mg/kg					0.0220	0.100	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-66-6	ZINC	99.6	mg/kg					0.560	3.00	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	7199	10/12/2011	Gen Prep	DE257	3.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	J		J	FD	0.20	1.0	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	7471A	9/30/2011	METHOD	DE257	3.8	1	7439-97-6	Mercury	0.101	mg/kg	U	U			0.0071	0.101	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.068	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	319-85-7	BETA-BHC	0.13	ug/kg	J	J	J	FD, Z	0.062	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.040	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	50-29-3	4,4'-DDT	0.46	ug/kg	J		J	FD	0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	57-74-9	Chlordane	1.9	ug/kg	J	J	J	FD, Z	0.83	3.5	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	UJ	U	UJ	FD	0.035	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	72-55-9	4,4'-DDE	0.36	ug/kg	J		J	FD	0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	7421-93-4	ENDRIN ALDEHYDE	0.13	ug/kg	J	J	J	FD, Z	0.068	0.35	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE257	3.8	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.062	0.17	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8081A	10/13/2011	3550B	DE

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8082	10/21/2011	3550B	DE257	3.8	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8082	10/21/2011	3550B	DE257	3.8	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8082	10/21/2011	3550B	DE257	3.8	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.34	1.8	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8082	10/21/2011	3550B	DE257	3.8	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	120-36-5	DICHLOROPROP	1.8	ug/kg	U	U			0.83	1.8	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.42	1.2	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	75-99-0	DALAPON	9.3	ug/kg	U	U			4.6	9.3	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	88-85-7	DINOSEB	2.5	ug/kg	U	U			0.83	2.5	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	93-65-2	MCPP	260	ug/kg	U	U			78	260	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	93-72-1	2,4,5-TP (Silvex)	0.23	ug/kg	UJ	U	UJ	FD	0.23	0.23	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	93-76-5	2,4,5-T	0.18	ug/kg	U	U			0.085	0.18	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	94-74-6	MCPA	260	ug/kg	U	U			79	260	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8151A	10/9/2011	3550B	DE257	3.8	1	94-82-6	2,4-DB	2.6	ug/kg	U	U			2.6	2.6	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			69	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			69	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	48	ug/kg	J	J	J	Z	17	350	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			350	1000	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	65-85-0	BENZOIC ACID	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			69	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			100	350	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C	10/15/2011	3550B	DE257	3.8	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			35	170	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	129-00-0	PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	ug/kg	J	J	J	FD	0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	206-44-0	FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	218-01-9	CHRYSENE	1.7	ug/kg	U	U			0.34	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.68	1.7	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	8270C SIM	10/13/2011	3550B	DE257	3.8	1	83-32-9	ACENAPHTHEN

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/12/2011	3050B	DE257	4	2	7439-89-6	IRON	37400	mg/kg					5.38	41.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7429-90-5	ALUMINUM	31900	mg/kg					6.24	20.6	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7439-93-2	LITHIUM	31.6	mg/kg					0.64	2.1	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7439-95-4	MAGNESIUM	8840	mg/kg					0.454	10.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7439-96-5	MANGANESE	370	mg/kg					0.0371	0.516	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-09-7	POTASSIUM	4980	mg/kg					11.7	51.6	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-23-5	SODIUM	100	mg/kg	J	J	J	Z	6.14	103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-24-6	STRONTIUM	40.3	mg/kg					0.0258	0.516	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-31-5	TIN	10.3	mg/kg	U	J	U	B	0.330	10.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-32-6	TITANIUM	1540	mg/kg					0.0732	1.03	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-42-8	BORON	15.5	mg/kg					0.371	5.16	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-67-7	Zirconium	4.78	mg/kg	J	J	J	Z	0.474	5.16	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7440-70-2	CALCIUM	9210	mg/kg					2.58	20.6	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6010B	10/11/2011	3050B	DE257	4	1	7723-14-0	PHOSPHORUS	511	mg/kg					0.361	10.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7782-49-2	SELENIUM	0.272	mg/kg	J	J	J	Z	0.0598	0.413	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7439-98-7	MOLYBDENUM	0.548	mg/kg	J		J	Q	0.0516	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-39-3	BARIUM	182	mg/kg					0.109	0.413	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7439-92-1	LEAD	12.4	mg/kg	J		J	Q	0.0105	0.206	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-02-0	NICKEL	27.8	mg/kg	J		J	Q	0.103	0.413	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422539	LL	6020	9/30/2011	3050B	DE257	4	2	7440-22-4	SILVER	0.0485	mg/kg	J	J	J	Q, Z	0.0146	0.103	6345841.298	1905317.647	-118.71399	34.22579
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-70-2	CALCIUM	3610	mg/kg					2.70	21.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7723-14-0	PHOSPHORUS	372	mg/kg					0.378	10.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7782-49-2	SELENIUM	0.112	mg/kg	J	J	J	Z	0.0626	0.432	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7439-98-7	MOLYBDENUM	0.606	mg/kg					0.0540	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-39-3	BARIUM	107	mg/kg					0.114	0.432	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7439-92-1	LEAD	8.46	mg/kg	J		J	Q, A	0.0110	0.216	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-02-0	NICKEL	19.5	mg/kg	J		J	A	0.108	0.432	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-22-4	SILVER	0.0407	mg/kg	J	J	J	Z	0.0153	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-28-0	THALLIUM	0.353	mg/kg					0.0324	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-36-0	ANTIMONY	0.0827	mg/kg	J	J	J	Q, Z	0.0799	0.216	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-38-2	Arsenic	6.45	mg/kg	J		J	Q	0.0864	0.432	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-41-7	BERYLLIUM	0.852	mg/kg	J		J	Q	0.0173	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-43-9	CADMIUM	0.0595	mg/kg	J	J	J	Z	0.0475	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-47-3	CHROMIUM	36.9	mg/kg	J		J	Q, A	0.130	0.432	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-48-4	COBALT	10.5	mg/kg	J		J	A	0.0216	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-50-8	COPPER	12.8	mg/kg	J		J	A	0.0864	0.432	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-62-2	VANADIUM	70.5	mg/kg	J		J	A	0.0238	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6020	10/26/2011	3050B	DE273	8.3	2	7440-66-6	ZINC	69.5	mg/kg					0.605	3.24	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	7199	11/4/2011	3060A	DE273	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	3.2	mg/kg					0.22	1.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	7471A	10/25/2011	METHOD	DE273	8.3	1	7439-97-6	Mercury	0.108	mg/kg	U	U			0.0076	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	11126-42-4	Aroclor 5460	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	12642-23-8	Aroclor 5442	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8082	11/1/2011	3550B	DE273	8.3	1	63496-31-1	Aroclor 5432	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			72	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C	10/27/2011	3550B	DE273	8.3	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.3	ug/kg	J	J	J	Z	6.4	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.4	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	84-74-2	Di-n-butylphthalate	7.7	ug/kg	J	J	J	Z	6.4	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.4	19	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	8270C SIM	10/26/2011	3550B	DE273	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	9045M	10/27/2011	Gen Prep	DE273	8.3	1	pH	PH	8.05	pH unit					0.0100	0.0100	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	300.0	11/3/2011	METHOD	DE273	7	1	16984-48-8	FLUORIDE	17.1	mg/kg	J		J	Q	0.87	1.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	314.0	11/4/2011	METHOD	DE273	7	1	14797-73-0	PERCHLORATE	32.3	ug/kg	U	U			9.7	32.3	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	5	7439-89-6	IRON	31200	mg/kg					13.8	105	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7429-90-5	ALUMINUM	23800	mg/kg	J		J	E	6.38	21.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7439-93-2	LITHIUM	30.1	mg/kg					0.65	2.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7439-95-4	MAGNESIUM	7470	mg/kg					0.464	10.5	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7439-96-5	MANGANESE	339	mg/kg					0.0380	0.527	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-09-7	POTASSIUM	2760	mg/kg	J		J	Q	11.9	52.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-23-5	SODIUM	848	mg/kg					6.27	105	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-24-6	STRONTIUM	28.2	mg/kg					0.0264	0.527	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-31-5	TIN	10.5	mg/kg	U	J	U	B	0.337	10.5	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-32-6	TITANIUM	1240	mg/kg					0.0748	1.05	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-42-8	BORON	9.92	mg/kg					0.380	5.27	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-67-7	Zirconium	8.22	mg/kg					0.485	5.27	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7440-70-2	CALCIUM	3970	mg/kg					2.64	21.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6010B	10/29/2011	3050B	DE273	7	1	7723-14-0	PHOSPHORUS	467	mg/kg					0.369	10.5	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7782-49-2	SELENIUM	0.164	mg/kg	J	J	J	Z	0.0624	0.430	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7439-98-7	MOLYBDENUM	0.471	mg/kg					0.0538	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-39-3	BARIUM	90.8	mg/kg					0.114	0.430	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7439-92-1	LEAD	7.86	mg/kg	J		J	Q, A	0.0110	0.215	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-02-0	NICKEL	19.3	mg/kg	J		J	A	0.108	0.430	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-22-4	SILVER	0.0203	mg/kg	J	J	J	Z	0.0153	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-28-0	THALLIUM	0.28	mg/kg					0.0323	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-36-0	ANTIMONY	0.215	mg/kg	UJ	U	UJ	Q	0.0796	0.215	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-38-2	Arsenic	6.47	mg/kg	J		J	Q	0.0860	0.430	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-41-7	BERYLLIUM	0.729	mg/kg	J		J	Q	0.0172	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-43-9	CADMIUM	0.108	mg/kg	U	U			0.0473	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-47-3	CHROMIUM	39.9	mg/kg	J		J	Q, A	0.129	0.430	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-48-4	COBALT	10.7	mg/kg	J		J	A	0.0215	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-50-8	COPPER	10.4	mg/kg	J		J	A	0.0860	0.430	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-62-2	VANADIUM	67.5	mg/kg	J		J	A	0.0237	0.108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	6020	10/26/2011	3050B	DE273	7	2	7440-66-6	ZINC	62.7	mg/kg					0.602	3.23	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	7199	11/4/2011	3060A	DE273	7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.22	1.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445470	LL	7471A	10/25/2011	METHOD	DE273	7	1	7439-97-6	Mercury	0.106	mg/kg	U	J	U	B	0.0074	0.106	6346348.422	1905591.968	-118.71232	34.22655
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	92-87-5	BENZIDINE	3700	ug/kg	U	U			1300	3700	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	ug/kg	J	J	J	Z	6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	120-12-7	ANTHRACENE	0.43	ug/kg	J	J	J	Z	0.37	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	129-00-0	PYRENE	0.74	ug/kg	J	J	J	Z	0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	206-44-0	FLUORANTHENE	0.91	ug/kg	J	J	J	Z	0.73	1.8	6345058.882	1905185.468	-118

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	218-01-9	CHRYSENE	0.8	ug/kg	J	J	J	Z	0.37	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	85-01-8	PHENANTHRENE	0.85	ug/kg	J	J	J	Z	0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	85-68-7	Butylbenzylphthalate	8.5	ug/kg	J	J	J	Z	6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	91-20-3	NAPHTHALENE	0.83	ug/kg	J	J	J	Z	0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C SIM	12/2/2011	3550B	DE286	10.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	9045M	11/28/2011	Gen Prep	DE286	10.4	1	pH	PH	7.32	pH unit					0.0100	0.0100	6345058.882	1905185.468	-118.71657	34.22541
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	160.3M	10/5/2011	Gen Prep	DE256	1.7	1	MOIST	MOISTURE	1.7	%					0.50	0.50	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	300.0	10/7/2011	METHOD	DE256	1.7	1	16984-48-8	FLUORIDE	2	mg/kg	J		J	Q	0.82	1.0	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	314.0	10/6/2011	METHOD	DE256	1.7	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.2	30.5	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/11/2011	3050B	DE256	1.7	1	7429-90-5	ALUMINUM	14300	mg/kg					6.09	20.1	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/12/2011	3050B	DE256	1.7	1	7440-32-6	TITANIUM	1110	mg/kg					0.0715	1.01	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-89-6	IRON	26100	mg/kg					2.63	20.1	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-93-2	LITHIUM	20.1	mg/kg					0.62	2.0	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-95-4	MAGNESIUM	5060	mg/kg					0.443	10.1	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7439-96-5	MANGANESE	289	mg/kg					0.0363	0.504	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-09-7	POTASSIUM	2490	mg/kg					11.4	50.4	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-23-5	SODIUM	93.6	mg/kg	J	J	J	Z	5.99	101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-24-6	STRONTIUM	20.1	mg/kg	J		J	E	0.0252	0.504	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.322	10.1	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-42-8	BORON	10.5	mg/kg					0.363	5.04	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-67-7	Zirconium	5.39	mg/kg					0.463	5.04	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7440-70-2	CALCIUM	3540	mg/kg	J		J	E	2.52	20.1	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6010B	10/10/2011	3050B	DE256	1.7	1	7723-14-0	PHOSPHORUS	715	mg/kg					0.353	10.1	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7782-49-2	SELENIUM	0.35	mg/kg	J	J	J	Z	0.0584	0.403	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7439-98-7	MOLYBDENUM	0.414	mg/kg					0.0504	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-39-3	BARIUM	54.3	mg/kg					0.107	0.403	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7439-92-1	LEAD	15	mg/kg					0.0103	0.201	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-02-0	NICKEL	9.66	mg/kg					0.101	0.403	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-22-4	SILVER	0.0252	mg/kg	J	J	J	Z	0.0143	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-28-0	THALLIUM	0.157	mg/kg					0.0302	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-36-0	ANTIMONY	0.105	mg/kg	J	J	J	Q, Z	0.0745	0.201	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-38-2	Arsenic	5.22	mg/kg					0.0806	0.403	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-41-7	BERYLLIUM	0.416	mg/kg					0.0161	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-43-9	CADMIUM	0.16	mg/kg					0.0443	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-47-3	CHROMIUM	34.4	mg/kg					0.121	0.403	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-48-4	COBALT	5.83	mg/kg					0.0201	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-50-8	COPPER	5.54	mg/kg					0.0806	0.403	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-62-2	VANADIUM	58.4	mg/kg					0.0222	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	6020	9/29/2011	3050B	DE256	1.7	2	7440-66-6	ZINC	53.9	mg/kg					0.564	3.02	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	7199	10/8/2011	3060A	DE256	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.97	mg/kg	J	J	J	Z	0.20	1.0	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	7471A	9/29/2011	METHOD	DE256	1.7	1	7439-97-6	Mercury	0.0103	mg/kg	J	J	J	Z	0.0071	0.101	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.16	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.075	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	50-29-3	4,4'-DDT	0.86	ug/kg					0.067	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.067	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	57-74-9	Chlordane	7.4	ug/kg					0.81	3.5	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.067	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	72-55-9	4,4'-DDE	0.35	ug/kg	U	U			0.23	0.35	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.5	ug/kg	U	U			0.50	0.50	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	8001-35-2	TOXAPHENE	10	ug/kg					2.2	6.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8081A	10/11/2011	3550B	DE256	1.7	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	11096-82-5	Aroclor 1260	0.67	ug/kg	J	J	J	Z	0.40	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	11097-69-1	Aroclor 1254	0.51	ug/kg	J	J	J	Z	0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	11126-42-4	Aroclor 5460	1.2	ug/kg	J	J	J	Z	1.0	3.4	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8082	10/19/2011	3550B	DE256	1.7	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			1.3	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	93-76-5	2,4,5-T	0.32	ug/kg	U	U			0.32	0.32	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	94-75-7	2,4-D	3.7	ug/kg	U	U			3.3	3.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8151A	10/7/2011	3550B	DE256	1.7	1	94-82-6	2,4-DB	6.4	ug/kg					0.63	1.7	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	U	U			170	500	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421288	LL	8270C	10/12/2011	3550B	DE256	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345751.446	1904797.02	-118.71427	34.22436
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-36-0	ANTIMONY	0.108	mg/kg	J	J	J	Q, Z	0.0746	0.202	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-38-2	Arsenic	4.4	mg/kg					0.0807	0.403	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-41-7	BERYLLIUM	0.43	mg/kg					0.0161	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-43-9	CADMIUM	0.195	mg/kg					0.0444	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-47-3	CHROMIUM	31.7	mg/kg					0.121	0.403	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-48-4	COBALT	6.79	mg/kg					0.0202	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-50-8	COPPER	6.34	mg/kg					0.0807	0.403	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-62-2	VANADIUM	55.3	mg/kg					0.0222	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-66-6	ZINC	50.3	mg/kg					0.565	3.02	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	7199	10/8/2011	3060A	DE256	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	mg/kg	J	J	J	Z	0.20	1.0	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	7471A	9/29/2011	METHOD	DE256	1.8	1	7439-97-6	Mercury	0.0193	mg/kg	J	J	J	Z	0.0070	0.0997	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.041	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	319-86-8	DELTA-BHC	0.046	ug/kg	J	J	J	Z	0.036	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.12	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	50-29-3	4,4'-DDT	0.77	ug/kg					0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	53494-70-5	ENDRIN KETONE	0.097	ug/kg	J	J	J	Z	0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	57-74-9	Chlordane	5.8	ug/kg					0.81	3.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.19	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	72-55-9	4,4'-DDE	0.68	ug/kg					0.067	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.20	0.34	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			5.9	6.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8081A	10/12/2011	3550B	DE256	1.8	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	11096-82-5	Aroclor 1260	0.97	ug/kg	J	J	J	S, Z	0.40	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	11097-69-1	Aroclor 1254	1.2	ug/kg	J	J	J	S, Z	0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	11126-42-4	Aroclor 5460	2	ug/kg	J	J	J	S, Z	1.0	3.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8082	10/20/2011	3550B	DE256	1.8	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.5	ug/kg					0.076	0.17	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	93-76-5	2,4,5-T	0.2	ug/kg	U	U			0.20	0.20	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	94-75-7	2,4-D	4.2	ug/kg					1.2	3.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8151A	10/7/2011	3550B	DE256	1.8	1	94-82-6	2,4-DB	8.8	ug/kg					0.63	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C	10/12/2011	3550B	DE256	1.8	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	ug/kg					6.1	18	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	129-00-0	PYRENE	3.2	ug/kg					0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	ug/kg	J	J	J	Z	0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.89	ug/kg	J	J	J	Z	0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	205-99-2	BENZO(B)FLUORANTHENE	7.3	ug/kg					0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	206-44-0	FLUORANTHENE	3.8	ug/kg					0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	218-01-9	CHRYSENE	2.5	ug/kg					0.34	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	50-32-8	BENZO(A)PYRENE	2	ug/kg					0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	56-55-3	BENZO(A)ANTHRACENE	1.1	ug/kg	J	J	J	Z	0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	85-01-8	PHENANTHRENE	2.2	ug/kg					0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	85-68-7	Butylbenzylphthalate	10	ug/kg	J	J	J	Z	6.1	18	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	91-20-3	NAPHTHALENE	0.87	ug/kg	J	J	J	Z	0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	8270C SIM	10/12/2011	3550B	DE256	1.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	9045M	10/11/2011	Gen Prep	DE256	1.8	1	pH	PH	6.05	pH unit					0.0100	0.0100	6345759.814	1904840.207	-118.71425	34.22448
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	160.3M	10/5/2011	Gen Prep	DE256	1.9	1	MOIST	MOISTURE	1.9	%					0.50	0.50	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	300.0	10/7/2011	METHOD	DE256	1.9	1	16984-48-8	FLUORIDE	1.7	mg/kg	J		J	Q	0.83	1.0	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	314.0	10/6/2011	METHOD	DE256	1.9	1	14797-73-0	PERCHLORATE	30.6	ug/kg	U	U			9.2	30.6	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/11/2011	3050B	DE256	1.9	1	7429-90-5	ALUMINUM	15000	mg/kg					6.11	20.2	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/12/2011	3050B	DE256	1.9	1	7440-32-6	TITANIUM	750	mg/kg					0.0703	0.990	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7439-89-6	IRON	22000	mg/kg					2.63	20.2	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7439-93-2	LITHIUM	20.5	mg/kg					0.63	2.0	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7439-95-4	MAGNESIUM	5540	mg/kg					0.444	10.1	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7439-96-5	MANGANESE	267	mg/kg					0.0363	0.505	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-09-7	POTASSIUM	1770	mg/kg					11.4	50.5	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421295	LL	6010B	10/10/2011	3050B	DE256	1.9	1	7440-23-5	SODIUM	98.7	mg/kg	J	J	J	Z	6.01	101	6345652.384	1904788.747	-118.7146	34.22433
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7439-96-5	MANGANESE	164	mg/kg					0.0393	0.546	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-09-7	POTASSIUM	1210	mg/kg					12.4	54.6	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-23-5	SODIUM	123	mg/kg					6.50	109	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-24-6	STRONTIUM	19.8	mg/kg					0.0273	0.546	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-31-5	TIN	10.9	mg/kg	U	J	U	B	0.350	10.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-32-6	TITANIUM	1050	mg/kg					0.0776	1.09	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-42-8	BORON	5.84	mg/kg					0.393	5.46	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-67-7	Zirconium	15	mg/kg					0.503	5.46	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7440-70-2	CALCIUM	3440	mg/kg					2.73	21.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-39-3	BARIUM	38.2	mg/kg	J		J	E	0.117	0.442	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7439-92-1	LEAD	5.17	mg/kg	J		J	E	0.0113	0.221	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-02-0	NICKEL	10.4	mg/kg	J		J	Q, E	0.110	0.442	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-22-4	SILVER	0.0165	mg/kg	J	J	J	Q, E, Z	0.0157	0.110	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-28-0	THALLIUM	0.101	mg/kg	J	J	J	Q, E, Z	0.0331	0.110	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-36-0	ANTIMONY	0.16	mg/kg	J	J	J	Q, E, Z	0.0817	0.221	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-38-2	Arsenic	6.23	mg/kg	J		J	Q, E	0.0883	0.442	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-41-7	BERYLLIUM	0.469	mg/kg	J		J	E, Q	0.0177	0.110	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-43-9	CADMIUM	0.0665	mg/kg	J	J	J	Q, E, Z	0.0486	0.110	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-47-3	CHROMIUM	36.8	mg/kg	J		J	Q, E	0.132	0.442	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-48-4	COBALT	3.85	mg/kg	J		J	E	0.0221	0.110	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-50-8	COPPER	3.98	mg/kg	J		J	Q, E	0.0883	0.442	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-62-2	VANADIUM	66.2	mg/kg	J		J	E	0.0243	0.110	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6020	11/19/2011	3050B	DE282	10.3	2	7440-66-6	ZINC	42.9	mg/kg	J		J	E	0.618	3.31	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	7199	11/19/2011	3060A	DE282	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	mg/kg	J	J	J	Z	0.22	1.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	7471A	11/14/2011	METHOD	DE282	10.3	1	7439-97-6	Mercury	0.0091	mg/kg	J	J	J	Z	0.0077	0.109	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015B	11/15/2011	3550B	DE282	10.3	1	84-15-1	O-TERPHENYL	3.9	mg/kg	U	U			1.7	3.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015B	11/15/2011	3550B	DE282	10.3	1	92-06-8	m-Terphenyl	3.9	mg/kg	U	U			1.7	3.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015B	11/15/2011	3550B	DE282	10.3	1	92-94-4	p-Terphenyl	3.9	mg/kg	U	U			1.7	3.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015B	11/11/2011	METHOD	DE282	10.3	1	64-17-5	ETHANOL	560	ug/kg	U	U			110	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015B	11/11/2011	METHOD	DE282	10.3	1	67-56-1	METHANOL	560	ug/kg	U	U			110	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015B	11/11/2011	METHOD	DE282	10.3	1	67-63-0	Isopropanol	560	ug/kg	U	U			110	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/16/2011	METHOD	DE282	10.3	1	107-21-1	ETHYLENE GLYCOL	11	mg/kg	U	U			5.6	11	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/16/2011	METHOD	DE282	10.3	1	111-46-6	DIETHYLENE GLYCOL	11	mg/kg	U	U			5.6	11	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/16/2011	METHOD	DE282	10.3	1	57-55-6	Propylene glycol	11	mg/kg	U	U			5.6	11	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/17/2011	3550B	DE282	10.3	1	PHCC12C14	EFH (C12-C14)	1.3	mg/kg	U	U			0.45	1.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/17/2011	3550B	DE282	10.3	1	PHCC15C20	EFH (C15-C20)	1.3	mg/kg	U	U			0.45	1.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/17/2011	3550B	DE282	10.3	1	PHCC21C30	EFH (C21-C30)	1.3	mg/kg	U	U			0.45	1.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/17/2011	3550B	DE282	10.3	1	PHCC30C40	EFH (C30-C40)	1.6	mg/kg					0.45	1.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/17/2011	3550B	DE282	10.3	1	PHCC8C11	EFH (C8-C11)	1.3	mg/kg	U	U			0.45	1.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8015M	11/10/2011	5035	DE282	10.3	48.45	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	2.2	mg/kg	U	U			0.4	2.2	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	11126-42-4	Aroclor 5460	3.7	ug/kg	U	U			1.1	3.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	12642-23-8	Aroclor 5442	3.7	ug/kg	U	U			1.1	3.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8082	11/16/2011	3550B	DE282	10.3	1	63496-31-1	Aroclor 5432	3.7	ug/kg	U	U			1.1	3.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			74	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	100-02-7	4-NITROPHENOL	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	100-51-6	BENZYL ALCOHOL	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			74	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	62-53-3	ANILINE	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	65-85-0	BENZOIC ACID	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			74	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	87-86-5	PENTACHLOROPHENOL	560	ug/kg	U	U			190	560	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	92-87-5	BENZIDINE	3700	ug/kg	U	U			1300	3700	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6346314.284	1904884.129	-118.71241	34.22

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C	11/27/2011	3550B	DE282	10.3	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			37	190	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	ug/kg	J	J	J	Z	6.7	20	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.7	20	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.7	20	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.37	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.7	20	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.7	20	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.7	20	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8270C SIM	11/29/2011	3550B	DE282	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8315A	11/16/2011	METHOD	DE282	10.3	1	50-00-0	FORMALDEHYDE	1700	ug/kg	U	U			670	1700	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	121-14-2	2,4-DINITROTOLUENE	130	ug/kg	U	U			45	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	121-82-4	RDX	130	ug/kg	U	U			56	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	ug/kg	U	U			67	130	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	8330A	11/19/2011	8330	DE282	10.3	1	2691-41-0	HMX	330	ug/kg	U	U			110	330	6346314.284	1904884.129	-118.71241	34.22461
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0371	1.01	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.347	ng/kg	J	JB	J	Z	0.0450	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	3268-87-9	OCDD	39	ng/kg		B			0.0460	10.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.77	ng/kg	J	JB	J	Z	0.0395	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	39001-02-0	OCDF	2.18	ng/kg	J	JB	J	Z	0.0675	10.1	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.134	ng/kg	J	JQ	J	Z	0.0442	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.169	ng/kg	J	JQ	J	Z	0.0384	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	51207-31-9	2,3,7,8-TCDF	0.223	ng/kg	J	JQ	J	Z	0.0578	1.01	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.04	ng/kg	U	JBQ	U	B	0.0441	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.338	ng/kg	J	JBQ	J	Z	0.0355	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57117-41-6	1,2,3,7,8-PECDF	0.227	ng/kg	J	JBQ	J	Z	0.0336	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.123	ng/kg	J	JBQ	J	Z	0.0292	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.313	ng/kg	J	JBQ	J	Z	0.0423	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.04	ng/kg	U	JB	U	B	0.0316	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.824	ng/kg	J	JB	J	Z	0.0213	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.04	ng/kg	U	JB	U	B	0.0359	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421331	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.04	ng/kg	U	JB	U	B	0.0371	5.04	6345613.329	1904744.99	-118.71473	34.22421
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	1746-01-6	2,3,7,8-TCDD	0.0797	ng/kg	J	JQ	J	Z	0.0362	0.985	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.355	ng/kg	J	JB	J	Z	0.0336	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	3268-87-9	OCDD	35.4	ng/kg		B			0.0379	9.85	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.66	ng/kg	J	JB	J	Z	0.0367	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	39001-02-0	OCDF	1.39	ng/kg	J	JB	J	Z	0.0502	9.85	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.142	ng/kg	J	J	J	Z	0.0380	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	40321-76-4	1,2,3,7,8-PECDD	0.227	ng/kg	J	JQ	J	Z	0.0369	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	51207-31-9	2,3,7,8-TCDF	0.458	ng/kg	J	J	J	Z	0.0671	0.985	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.92	ng/kg	U	JBQ	U	B	0.0358	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	57117-31-4	2,3,4,7,8-PECDF	0.773	ng/kg	J	JBQ	J	Z	0.0405	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	57117-41-6	1,2,3,7,8-PECDF	0.329	ng/kg	J	JBQ	J	Z	0.0382	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.234	ng/kg	J	JB	J	Z	0.0353	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.359	ng/kg	J	JB	J	Z	0.0379	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.92	ng/kg	U	JBQ	U	B	0.0357	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.771	ng/kg	J	JB	J	Z	0.0182	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.589	ng/kg	J	JB	J	Z	0.0411	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421332	LL	1613B	10/9/2011	METHOD	DX143	2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.219	ng/kg	J	JBQ	J	Z	0.0438	4.92	6345200.021	1904728.461	-118.7161	34.22416
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	160.3M	9/30/2011	Gen Prep	DX143	2.2	1	MOIST	MOISTURE	2.2	%					0.50	0.50	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	1746-01-6	2,3,7,8-TCDD	1.02	ng/kg	U	U			0.0372	1.02	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.09	ng/kg	U	JBQ	U	B	0.0356	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	3268-87-9	OCDD	26.9	ng/kg		B			0.0376	10.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.95	ng/kg	J	JB	J	Z	0.0390	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	39001-02-0	OCDF	1.27	ng/kg	J	JB	J	Z	0.0488	10.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.095	ng/kg	J	JQ	J	Z	0.0364	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.074	ng/kg	J	JQ	J	Z	0.0316	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	51207-31-9	2,3,7,8-TCDF	0.197	ng/kg	J	J	J	Z	0.0561	1.02	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	ng/kg	U	JBQ	U	B	0.0276	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	57117-31-4	2,3,4,7,8-PECDF	5.09	ng/kg	U	JB	U	B	0.0313	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	57117-41-6	1,2,3,7,8-PECDF	0.325	ng/kg	J	JB	J	Z	0.0302	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	ng/kg	U	JBQ	U	B	0.0247	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.09	ng/kg	U	JBQ	U	B	0.0369	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	ng/kg	U	JB	U	B	0.0256	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	ng/kg	U	JB	U	B	0.0162	5.09	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419539	LL	1613B	10/8/2011	METHOD	DX143	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.326	ng/kg	J	J

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	39001-02-0	OCDF	2.2	ng/kg	J	JB	J	Z	0.0652	9.93	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.97	ng/kg	U	U			0.0534	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.136	ng/kg	J	JQ	J	Z	0.0509	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	51207-31-9	2,3,7,8-TCDF	0.121	ng/kg	J	JQ	J	Z	0.0714	0.993	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	ng/kg	U	JBQ	U	B	0.0328	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.291	ng/kg	J	JBQ	J	Z	0.0395	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-41-6	1,2,3,7,8-PECDF	4.97	ng/kg	U	JBQ	U	B	0.0412	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.97	ng/kg	U	JBQ	U	B	0.0357	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.934	ng/kg	J	JB	J	Z	0.0511	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.18	ng/kg	J	JQ	J	Z	0.0371	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.809	ng/kg	J	JB	J	Z	0.0219	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.97	ng/kg	U	JBQ	U	B	0.0399	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422595	LL	1613B	10/11/2011	METHOD	DX144	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.671	ng/kg	J	J	J	Z	0.0441	4.97	6346165.496	1904889.976	-118.71291	34.22462
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	160.3M	10/5/2011	Gen Prep	DX144	1.9	1	MOIST	MOISTURE	1.9	%					0.50	0.50	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	1746-01-6	2,3,7,8-TCDD	0.0433	ng/kg	J	J	J	Z	0.0428	0.980	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422596	LL	1613B	10/11/2011	METHOD	DX144	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.509	ng/kg	J	JQ	J	Z	0.0384	4.90	6346160.947	1904788.533	-118.71292	34.22434
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	ng/kg	U	JB	U	B	0.0153	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	ng/kg	U	JB	U	B	0.0144	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	160.3M	11/21/2011	Gen Prep	DX154	5.7	1	MOIST	MOISTURE	5.7	%					0.50	0.50	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	1746-01-6	2,3,7,8-TCDD	1.04	ng/kg	U	U			0.0252	1.04	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.154	ng/kg	J	JB	J	Z	0.0186	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	3268-87-9	OCDD	10.4	ng/kg	U	JB	U	B	0.0216	10.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	ng/kg	U	JB	U	B	0.0181	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	39001-02-0	OCDF	10.4	ng/kg	U	JB	U	B	0.0246	10.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	ng/kg	U	JBQ	U	B	0.0171	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.21	ng/kg	U	JBQ	U	B	0.0207	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	51207-31-9	2,3,7,8-TCDF	0.0278	ng/kg	J	JQ	J	Z	0.0187	1.04	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	ng/kg	U	JB	U	B	0.0134	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.21	ng/kg	U	JB	U	B	0.00954	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	57117-41-6	1,2,3,7,8-PECDF	5.21	ng/kg	U	JB	U	B	0.00997	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	ng/kg	U	JB	U	B	0.00986	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.122	ng/kg	J	JB	J	Z	0.0189	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	ng/kg	U	JBQ	U	B	0.00986	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	ng/kg	U	JB	U	B	0.00923	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	ng/kg	U	JBQ	U	B	0.0115	5.21	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465440	LL	1613B	11/17/2011	METHOD	DX154	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	ng/kg	U	JB	U	B	0.0120	5.21	6345759.814	1904840.207	-118.71425	34.22448
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	300.0	10/5/2011	METHOD	DE253	0.73	1	16984-48-8	FLUORIDE	2.9	mg/kg	J		J	Q	0.82	1.0	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	314.0	10/5/2011	METHOD	DE253	0.73	1	14797-73-0	PERCHLORATE	30.2	ug/kg	U	U			9.1	30.2	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7439-96-5	MANGANESE	308	mg/kg					0.0356	0.494	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-24-6	STRONTIUM	22.4	mg/kg					0.0247	0.494	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-31-5	TIN	9.88	mg/kg	U	J	U	B	0.316	9.88	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-32-6	TITANIUM	1160	mg/kg					0.0701	0.988	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-42-8	BORON	6.86	mg/kg					0.356	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7723-14-0	PHOSPHORUS	879	mg/kg					0.346	9.88	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7429-90-5	ALUMINUM	12200	mg/kg					5.97	19.8	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7439-89-6	IRON	23700	mg/kg					2.58	19.8	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7439-93-2	LITHIUM	18.2	mg/kg					0.61	2.0	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7439-95-4	MAGNESIUM	5790	mg/kg					0.435	9.88	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-09-7	POTASSIUM	1630	mg/kg					11.2	49.4	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-23-5	SODIUM	109	mg/kg					5.88	98.8	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/7/2011	3050B	DE253	0.73	1	7440-70-2	CALCIUM	5090	mg/kg					2.47	19.8	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6010B	10/10/2011	3050B	DE253	0.73	1	7440-67-7	Zirconium	8.12	mg/kg					0.454	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7439-92-1	LEAD	48	mg/kg	J		J	A	0.0103	0.201	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-02-0	NICKEL	19.4	mg/kg	J		J	Q, A	0.101	0.403	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-22-4	SILVER	0.0541	mg/kg	J	J	J	Q, Z	0.0143	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-28-0	THALLIUM	0.197	mg/kg	J		J	Q	0.0302	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-36-0	ANTIMONY	0.43	mg/kg	J		J	Q	0.0745	0.201	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-38-2	Arsenic	8.99	mg/kg	J		J	Q	0.0806	0.403	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-43-9	CADMIUM	0.351	mg/kg	J		J	Q	0.0443	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-47-3	CHROMIUM	63.1	mg/kg	J		J	A	0.121	0.403	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-48-4	COBALT	11.7	mg/kg					0.0201	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-50-8	COPPER	8.84	mg/kg	J		J	Q	0.0806	0.403	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-62-2	VANADIUM	118	mg/kg	J		J	A	0.0222	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-66-6	ZINC	82.3	mg/kg	J		J	A	0.564	3.02	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-41-7	BERYLLIUM	0.397	mg/kg					0.0161	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7782-49-2	SELENIUM	0.275	mg/kg	J	J	J	Q, Z	0.0584	0.403	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7439-98-7	MOLYBDENUM	0.906	mg/kg	J		J	Q	0.0504	0.101	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	6020	9/29/2011	3050B	DE253	0.73	2	7440-39-3	BARIUM	98.1	mg/kg	J		J	A	0.107	0.403	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	7199	10/6/2011	3060A	DE253	0.73	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	7471A	9/29/2011	METHOD	DE253	0.73	1	7439-97-6	Mercury	0.0115	mg/kg	J	J	J	Z	0.0066	0.0943	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.13	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.072	0.34	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.19	0.34	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.066	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.060	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	319-86-8	DELTA-BHC	0.48	ug/kg	J		J	FD	0.036	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.28	0.34	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	50-29-3	4,4'-DDT	1.5	ug/kg					0.066	0.34	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.34	0.34	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	8001-35-2	TOXAPHENE	13	ug/kg	U	U			13	13	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8081A	10/10/2011	3550B	DE253	0.73	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.044	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	11096-82-5	Aroclor 1260	5.9	ug/kg					0.39	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	11097-69-1	Aroclor 1254	4.9	ug/kg					0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	11126-42-4	Aroclor 5460	7.4	ug/kg	J		J	FD	1.0	3.3	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8082	10/4/2011	3550B	DE253	0.73	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.80	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	75-99-0	DALAPON	9	ug/kg	U	U			4.4	9.0	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	88-85-7	DINOSEB	2.4	ug/kg	R	U	R	L	0.80	2.4	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	93-65-2	MCPP	250	ug/kg	U	U			75	250	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.075	0.17	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	93-76-5	2,4,5-T	0.43	ug/kg	U	U			0.43	0.43	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	94-74-6	MCPA	250	ug/kg	U	U			110	250	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.2	3.6	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8151A	10/6/2011	3550B	DE253	0.73	1	94-82-6	2,4-DB	1.7	ug/kg	U	U			0.62	1.7	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	108-95-2	PHENOL	18	ug/kg	J	J	J	FD, Z	17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	51	ug/kg	J	J	J	Z	17	330	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			33	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419504	LL	8270C	10/6/2011	3550B	DE253	0.73	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345268.476	1904740.347	-118.71587	34.22419
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	2385-85-5	MIREX	1.8	ug/kg	U	U			1.8	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	309-00-2	ALDRIN	0.83	ug/kg	U	U			0.33	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	319-84-6	ALPHA-BHC	0.83	ug/kg	U	U			0.17	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	319-85-7	BETA-BHC	0.83	ug/kg	U	U			0.30	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	319-86-8	DELTA-BHC	0.83	ug/kg	U	U			0.18	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	33213-65-9	ENDOSULFAN II	1.8	ug/kg	U	U			1.8	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	50-29-3	4,4'-DDT	7	ug/kg					0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	53494-70-5	ENDRIN KETONE	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	57-74-9	Chlordane	10	ug/kg	J	J	J	Z	4.0	17	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	58-89-9	gamma-BHC (Lindane)	0.83	ug/kg	U	U			0.17	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	60-57-1	DIELDRIN	2.1	ug/kg	U	U			2.1	2.1	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	72-20-8	ENDRIN	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	72-43-5	METHOXYCHLOR	8.3	ug/kg	U	U			1.7	8.3	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	72-54-8	4,4'-DDD	1.7	ug/kg	U	U			0.46	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	72-55-9	4,4'-DDE	1.7	ug/kg	U	U			0.54	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	7421-93-4	ENDRIN ALDEHYDE	1.7	ug/kg	U	U			0.87	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	76-44-8	HEPTACHLOR	0.83	ug/kg	U	U			0.30	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	8001-35-2	TOXAPHENE	60	ug/kg	U	U			60	60	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	959-98-8	ENDOSULFAN I	0.83	ug/kg	U	U			0.22	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	11096-82-5	Aroclor 1260	0.98	ug/kg	J	J	J	Z	0.39	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	11097-69-1	Aroclor 1254	1.9	ug/kg					0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	11126-42-4	Aroclor 5460	3.3	ug/kg	U	U			1.0	3.3	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8082	10/4/2011	3550B	DE253	0.56	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.80	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	75-99-0	DALAPON	9	ug/kg	U	U			4.4	9.0	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	88-85-7	DINOSEB	2.4	ug/kg	R	U	R	L	0.80	2.4	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	93-65-2	MCPP	250	ug/kg	U	U			75	250	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.075	0.17	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	93-76-5	2,4,5-T	0.26	ug/kg					0.082	0.17	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8151A	10/6/2011	3550B	DE253	0.56	1	94-74-6	MCPA	120	ug/kg	J	J	J	Z	76	250	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	108-95-2	PHENOL	18	ug/kg	J	J	J	Z	17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			330	1000	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	UJ	U	UJ	L	170	500	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	ug/kg	U	U			100	330	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	92-87-5	BENZIDINE	3300	ug/kg	U	U			1200	3300	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C	10/6/2011	3550B	DE253	0.56	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			33	170	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	ug/kg	U	U			6.0	18	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	129-00-0	PYRENE	0.82	ug/kg	J	J	J	Z	0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg					0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	206-44-0	FLUORANTHENE	0.86	ug/kg	J	J	J	Z	0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	207-08-9	BENZO(K)FLUORANTHENE	0.72	ug/kg	J	J	J	Z	0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	218-01-9	CHRYSENE	1.1	ug/kg	J	J	J	Z	0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7439-95-4	MAGNESIUM	8650	mg/kg					0.453	10.3	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7439-96-5	MANGANESE	353	mg/kg					0.0371	0.515	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-09-7	POTASSIUM	5030	mg/kg					11.6	51.5	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-23-5	SODIUM	99.2	mg/kg	J	J	J	Z	6.12	103	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-24-6	STRONTIUM	39.1	mg/kg					0.0257	0.515	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-31-5	TIN	10.3	mg/kg	U	J	U	B	0.329	10.3	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-32-6	TITANIUM	1440	mg/kg					0.0731	1.03	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-42-8	BORON	14.9	mg/kg					0.371	5.15	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-67-7	Zirconium	4.15	mg/kg	J	J	J	Z	0.473	5.15	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7440-70-2	CALCIUM	8920	mg/kg					2.57	20.6	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7723-14-0	PHOSPHORUS	533	mg/kg					0.360	10.3	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7782-49-2	SELENIUM	0.267	mg/kg	J	J	J	Z	0.0580	0.400	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7439-98-7	MOLYBDENUM	0.543	mg/kg	J		J	Q	0.0500	0.100	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	5	7440-39-3	BARIUM	134	mg/kg					0.265	1.00	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7439-92-1	LEAD	12.7	mg/kg	J		J	Q	0.0102	0.200	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-02-0	NICKEL	28	mg/kg	J		J	Q	0.100	0.400	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-22-4	SILVER	0.042	mg/kg	J	J	J	Q, Z	0.0142	0.100	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6020	9/30/2011	3050B	DE257	3.8	2	7440-28-0	THALLIUM	0.448	mg/kg	J		J	Q	0.0300	0.100	6345841.298	1905317.647	-118.71399	34.22579
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.4	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	9045M	10/27/2011	Gen Prep	DE273	8	1	pH	PH	8.2	pH unit					0.0100	0.0100	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	300.0	11/3/2011	METHOD	DE273	8.9	1	16984-48-8	FLUORIDE	9.1	mg/kg	J		J	Q	0.88	1.1	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	314.0	11/4/2011	METHOD	DE273	8.9	1	14797-73-0	PERCHLORATE	32.9	ug/kg	U	U			9.9	32.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	5	7439-89-6	IRON	37300	mg/kg					14.3	110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7429-90-5	ALUMINUM	30100	mg/kg	J		J	E	6.64	22.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7439-93-2	LITHIUM	52.9	mg/kg					0.68	2.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7440-31-5	TIN	11	mg/kg	U	J	U	B	0.351	11.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7440-32-6	TITANIUM	1590	mg/kg					0.0779	1.10	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7440-42-8	BORON	17.5	mg/kg					0.395	5.49	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7440-67-7	Zirconium	7.92	mg/kg					0.505	5.49	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7440-70-2	CALCIUM	6120	mg/kg					2.74	22.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6010B	10/29/2011	3050B	DE273	8.9	1	7723-14-0	PHOSPHORUS	613	mg/kg					0.384	11.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7782-49-2	SELENIUM	0.344	mg/kg	J	J	J	Z	0.0637	0.439	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/31/2011	3050B	DE273	8.9	2	7439-98-7	MOLYBDENUM	0.165	mg/kg					0.0549	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-39-3	BARIUM	103	mg/kg					0.116	0.439	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7439-92-1	LEAD	9.82	mg/kg	J		J	Q, A	0.0112	0.220	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-02-0	NICKEL	22.5	mg/kg	J		J	A	0.110	0.439	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-22-4	SILVER	0.0195	mg/kg	J	J	J	Z	0.0156	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-28-0	THALLIUM	0.395	mg/kg					0.0329	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-36-0	ANTIMONY	0.088	mg/kg	J	J	J	Q, Z	0.0812	0.220	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-38-2	Arsenic	6.86	mg/kg	J		J	Q	0.0878	0.439	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-41-7	BERYLLIUM	0.762	mg/kg	J		J	Q	0.0176	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-43-9	CADMIUM	0.108	mg/kg	J	J	J	Z	0.0483	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-47-3	CHROMIUM	35.9	mg/kg	J		J	Q, A	0.132	0.439	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-48-4	COBALT	8.11	mg/kg	J		J	A	0.0220	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-50-8	COPPER	20.6	mg/kg	J		J	A	0.0878	0.439	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-62-2	VANADIUM	67.2	mg/kg	J		J	A	0.0241	0.110	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	6020	10/26/2011	3050B	DE273	8.9	2	7440-66-6	ZINC	98.9	mg/kg					0.615	3.29	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	7199	11/4/2011	3060A	DE273	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.22	1.1	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	7471A	10/25/2011	METHOD	DE273	8.9	1	7439-97-6	Mercury	0.109	mg/kg	U	J	U	B	0.0077	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	11097-69-1	Aroclor 1254	1.8	ug/kg	J	J	J	L, Z	0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	11126-42-4	Aroclor 5460	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	12642-23-8	Aroclor 5442	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.36	1.9	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8082	11/1/2011	3550B	DE273	8.9	1	63496-31-1	Aroclor 5432	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			73	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	100-02-7	4-NITROPHENOL	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	100-51-6	BENZYL ALCOHOL	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			73	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	62-53-3	ANILINE	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	65-85-0	BENZOIC ACID	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			73	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	87-86-5	PENTACHLOROPHENOL	550	ug/kg	U	U			180	550	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C	10/27/2011	3550B	DE273	8.9	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	ug/kg	J	J	J	Z	6.5	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.5	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.5	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	84-74-2	Di-n-butylphthalate	8	ug/kg	J	J	J	Z	6.5	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.5	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	8270C SIM	10/26/2011	3550B	DE273	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445468	LL	9045M	10/27/2011	Gen Prep	DE273	8.9	1	pH	PH	7.13	pH unit					0.0100	0.0100	6344838.193	1905020.91	-118.7173	34.22495
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	300.0	11/3/2011	METHOD	DE273	8.3	1	16984-48-8	FLUORIDE	25	mg/kg	J		J	Q	0.88	1.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	314.0	11/5/2011	METHOD	DE273	8.3	1	14797-73-0	PERCHLORATE	32.7	ug/kg	U	U			9.8	32.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	5	7439-89-6	IRON	33900	mg/kg					14.1	108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7429-90-5	ALUMINUM	31000	mg/kg	J		J	E	6.53	21.6	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7439-93-2	LITHIUM	31.3	mg/kg					0.67	2.2	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7439-95-4	MAGNESIUM	7700	mg/kg					0.475	10.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7439-96-5	MANGANESE	295	mg/kg					0.0389	0.540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-09-7	POTASSIUM	3930	mg/kg	J		J	Q	12.2	54.0	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-23-5	SODIUM	903	mg/kg					6.42	108	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-24-6	STRONTIUM	34.3	mg/kg					0.0270	0.540	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-31-5	TIN	10.8	mg/kg	U	J	U	B	0.346	10.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-32-6	TITANIUM	1330	mg/kg					0.0767	1.08	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-42-8	BORON	12.2	mg/kg					0.389	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445469	LL	6010B	10/29/2011	3050B	DE273	8.3	1	7440-67-7	Zirconium	8.67	mg/kg					0.497	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	62-53-3	ANILINE	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	65-85-0	BENZOIC ACID	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			73	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	87-86-5	PENTACHLOROPHENOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	92-87-5	BENZIDINE	3700	ug/kg	U	U			1300	3700	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.37	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.37	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.37	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.6	20	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C SIM	12/2/2011	3550B	DE286	10.3	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	S

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	314.0	11/17/2011	METHOD	DE286	10.4	1	14797-73-0	PERCHLORATE	33.5	ug/kg	U	U			10.0	33.5	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/26/2011	3050B	DE286	10.4	2	7439-89-6	IRON	44600	mg/kg	J		J	Q	5.60	42.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/28/2011	3050B	DE286	10.4	1	7440-31-5	TIN	10.7	mg/kg	U	J	U	B	0.343	10.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7429-90-5	ALUMINUM	28900	mg/kg					6.49	21.5	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7439-93-2	LITHIUM	44.7	mg/kg					0.67	2.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7439-95-4	MAGNESIUM	10700	mg/kg					0.472	10.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7439-96-5	MANGANESE	285	mg/kg					0.0386	0.537	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-09-7	POTASSIUM	5150	mg/kg	J		J	Q	12.1	53.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-23-5	SODIUM	198	mg/kg					6.39	107	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-24-6	STRONTIUM	36.7	mg/kg					0.0268	0.537	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-32-6	TITANIUM	1410	mg/kg					0.0762	1.07	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-42-8	BORON	20	mg/kg					0.386	5.37	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-67-7	Zirconium	7.69	mg/kg					0.494	5.37	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7440-70-2	CALCIUM	6370	mg/kg					2.68	21.5	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6010B	11/21/2011	3050B	DE286	10.4	1	7723-14-0	PHOSPHORUS	503	mg/kg					0.376	10.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7782-49-2	SELENIUM	0.269	mg/kg	J	J	J	Z	0.0628	0.433	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7439-98-7	MOLYBDENUM	0.108	mg/kg	U		U	B	0.0542	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-39-3	BARIUM	114	mg/kg	J		J	E, A	0.115	0.433	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	12/2/2011	3050B	DE286	10.4	2	7440-50-8	COPPER	19	mg/kg					0.0850	0.425	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7439-92-1	LEAD	8.86	mg/kg	J		J	Q, A	0.0111	0.217	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-02-0	NICKEL	21.4	mg/kg	J		J	Q, A	0.108	0.433	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-22-4	SILVER	0.0466	mg/kg	J	J	J	Z	0.0154	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-28-0	THALLIUM	0.407	mg/kg					0.0325	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-36-0	ANTIMONY	0.217	mg/kg	UJ	U	UJ	Q	0.0802	0.217	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-38-2	Arsenic	5.35	mg/kg	J		J	Q	0.0867	0.433	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-41-7	BERYLLIUM	0.762	mg/kg					0.0173	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-43-9	CADMIUM	0.174	mg/kg					0.0477	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-47-3	CHROMIUM	31.3	mg/kg	J		J	Q, A	0.130	0.433	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-48-4	COBALT	11.4	mg/kg	J		J	A	0.0217	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-62-2	VANADIUM	59.4	mg/kg	J		J	A	0.0238	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	6020	11/29/2011	3050B	DE286	10.4	2	7440-66-6	ZINC	82.6	mg/kg					0.607	3.25	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	7199	12/1/2011	3060A	DE286	10.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	mg/kg	J	J	J	Z	0.22	1.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	7471A	11/19/2011	METHOD	DE286	10.4	1	7439-97-6	Mercury	0.106	mg/kg	U	U			0.0074	0.106	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	11126-42-4	Aroclor 5460	3.7	ug/kg	UJ	U	UJ	E	1.1	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	12642-23-8	Aroclor 5442	3.7	ug/kg	UJ	U	UJ	E	1.1	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8082	11/30/2011	3550B	DE286	10.4	1	63496-31-1	Aroclor 5432	3.7	ug/kg	UJ	U	UJ	E	1.1	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			73	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	100-02-7	4-NITROPHENOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	100-51-6	BENZYL ALCOHOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			73	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	62-53-3	ANILINE	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	65-85-0	BENZOIC ACID	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			73	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	87-86-5	PENTACHLOROPHENOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470167	LL	8270C	12/2/2011	3550B	DE286	10.4	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	50-29-3	4,4'-DDT	0.34	ug/kg	U	U			0.32	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	57-74-9	Chlordane	1.6	ug/kg	J	J	J	Z	0.81	3.4	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	72-55-9	4,4'-DDE	0.34	ug/kg	U	U			0.21	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.067	0.34	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	8001-35-2	TOXAPHENE	2.6	ug/kg	J	J	J	Z	2.2	6.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	959-98-8	ENDOSULFAN I	0.21	ug/kg	U	U			0.21	0.21	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	11096-82-5	Aroclor 1260	0.71	ug/kg	J	J	J	Z	0.40	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	11097-69-1	Aroclor 1254	0.89	ug/kg	J	J	J	Z	0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	11126-42-4	Aroclor 5460	1.6	ug/kg	J	J	J	Z	1.0	3.3	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8082	10/20/2011	3550B	DE256	1.6	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.13	ug/kg	J	J	J	Z	0.076	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8151A	10/7/2011	3550B	DE256	1.6	1	94-82-6	2,4-DB	29	ug/kg	U	U			29	29	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C	10/12/2011	3550B	DE256	1.6	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.1	ug/kg	J	J	J	Z	6.1	18	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	4	ug/kg					0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	206-44-0	FLUORANTHENE	0.98	ug/kg	J	J	J	Z	0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	218-01-9	CHRYSENE	0.93	ug/kg	J	J	J	Z	0.34	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	85-01-8	PHENANTHRENE	0.76	ug/kg	J	J	J	Z	0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.1	18	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.68	1.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	9045M	10/11/2011	Gen Prep	DE256	1.6	1	pH	PH	6.14	pH unit					0.0100	0.0100	6345886.578	1904854.592	-118.71383	34.22452
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	160.3M	10/5/2011	Gen Prep	DE256	1.8	1	MOIST	MOISTURE	1.8	%					0.50	0.50	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	300.0	10/7/2011	METHOD	DE256	1.8	1	16984-48-8	FLUORIDE	1	mg/kg	UJ	U	UJ	Q	0.83	1.0	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	314.0	10/6/2011	METHOD	DE256	1.8	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.2	30.5	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/11/2011	3050B	DE256	1.8	1	7429-90-5	ALUMINUM	16100	mg/kg					6.10	20.2	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/12/2011	3050B	DE256	1.8	1	7440-32-6	TITANIUM	812	mg/kg					0.0709	0.998	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7439-89-6	IRON	22800	mg/kg					2.63	20.2	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7439-93-2	LITHIUM	20.2	mg/kg					0.63	2.0	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7439-95-4	MAGNESIUM	5050	mg/kg					0.444	10.1	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7439-96-5	MANGANESE	306	mg/kg					0.0363	0.504	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-09-7	POTASSIUM	3490	mg/kg					11.4	50.4	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-23-5	SODIUM	83.9	mg/kg	J	J	J	Z	6.00	101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-24-6	STRONTIUM	23.1	mg/kg	J		J	E	0.0252	0.504	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.323	10.1	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-42-8	BORON	10.3	mg/kg					0.363	5.04	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-67-7	Zirconium	5.84	mg/kg					0.464	5.04	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7440-70-2	CALCIUM	3560	mg/kg	J		J	E	2.52	20.2	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6010B	10/10/2011	3050B	DE256	1.8	1	7723-14-0	PHOSPHORUS	715	mg/kg					0.353	10.1	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7782-49-2	SELENIUM	0.217	mg/kg	J	J	J	Z	0.0585	0.403	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7439-98-7	MOLYBDENUM	0.457	mg/kg					0.0504	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-39-3	BARIUM	64.3	mg/kg					0.107	0.403	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7439-92-1	LEAD	9.99	mg/kg					0.0103	0.202	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-02-0	NICKEL	10.8	mg/kg					0.101	0.403	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-22-4	SILVER	0.0204	mg/kg	J	J	J	Z	0.0143	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421294	LL	6020	9/29/2011	3050B	DE256	1.8	2	7440-28-0	THALLIUM	0.146	mg/kg					0.0302	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.8	20	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.8	20	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.8	20	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	9045M	10/26/2011	Gen Prep	DE269	12.7	1	pH	PH	8.39	pH unit					0.0100	0.0100	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	160.3M	10/25/2011	Gen Prep	DE269	13.1	1	MOIST	MOISTURE	13.1	%					0.50	0.50	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	300.0	10/27/2011	METHOD	DE269	13.1	1	16984-48-8	FLUORIDE	3.9	mg/kg					0.93	1.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	314.0	10/20/2011	METHOD	DE269	13.1	1	14797-73-0	PERCHLORATE	34.5	ug/kg	U	U			10.4	34.5	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	2	7439-89-6	IRON	32600	mg/kg	J		J	E	5.78	44.3	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/26/2011	3050B	DE269	13.1	1	7440-09-7	POTASSIUM	3050	mg/kg	J		J	Q	12.7	56.4	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/26/2011	3050B	DE269	13.1	1	7440-23-5	SODIUM	130	mg/kg					6.71	113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7429-90-5	ALUMINUM	31400	mg/kg					6.69	22.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7439-93-2	LITHIUM	30.9	mg/kg					0.69	2.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7439-95-4	MAGNESIUM	6960	mg/kg					0.487	11.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7439-96-5	MANGANESE	366	mg/kg					0.0398	0.553	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-24-6	STRONTIUM	51.6	mg/kg					0.0277	0.553	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-31-5	TIN	11.1	mg/kg	U	J	U	B	0.354	11.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-32-6	TITANIUM	1650	mg/kg					0.0786	1.11	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-42-8	BORON	5.53	mg/kg	U	U			0.398	5.53	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-67-7	Zirconium	5.63	mg/kg					0.509	5.53	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-70-2	CALCIUM	18600	mg/kg					2.77	22.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7723-14-0	PHOSPHORUS	192	mg/kg					0.387	11.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7782-49-2	SELENIUM	0.175	mg/kg	J	J	J	Z	0.0654	0.451	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7439-98-7	MOLYBDENUM	0.517	mg/kg					0.0564	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-39-3	BARIUM	150	mg/kg	J		J	A	0.120	0.451	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7439-92-1	LEAD	10.6	mg/kg	J		J	Q, A	0.0115	0.226	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-02-0	NICKEL	20.5	mg/kg	J		J	A	0.113	0.451	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-22-4	SILVER	0.0257	mg/kg	J	J	J	Z	0.0160	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-28-0	THALLIUM	0.398	mg/kg					0.0338	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-36-0	ANTIMONY	0.201	mg/kg	J	J	J	Q, Z	0.0835	0.226	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-38-2	Arsenic	7.22	mg/kg					0.0903	0.451	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-41-7	BERYLLIUM	0.929	mg/kg					0.0181	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-43-9	CADMIUM	0.172	mg/kg					0.0496	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-47-3	CHROMIUM	36.9	mg/kg	J		J	A	0.135	0.451	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-48-4	COBALT	13.4	mg/kg	J		J	A	0.0226	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-50-8	COPPER	16.7	mg/kg	J		J	A	0.0903	0.451	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-62-2	VANADIUM	77.1	mg/kg	J		J	Q, A	0.0248	0.113	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-66-6	ZINC	77.1	mg/kg					0.632

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	11096-82-5	Aroclor 1260	2	ug/kg	UJ	U	UJ	S	0.45	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	11097-69-1	Aroclor 1254	2	ug/kg	UJ	U	UJ	S	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	11100-14-4	Aroclor 1268	2	ug/kg	UJ	U	UJ	S	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	11104-28-2	Aroclor 1221	2	ug/kg	UJ	U	UJ	S, L	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	11126-42-4	Aroclor 5460	3.8	ug/kg	UJ	U	UJ	S	1.2	3.8	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	11141-16-5	Aroclor 1232	2	ug/kg	UJ	U	UJ	S, L	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	12642-23-8	Aroclor 5442	3.8	ug/kg	UJ	U	UJ	S	1.2	3.8	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	12672-29-6	Aroclor 1248	2	ug/kg	UJ	U	UJ	S	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	12674-11-2	Aroclor 1016	2	ug/kg	UJ	U	UJ	S, L	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	37324-23-5	Aroclor 1262	2	ug/kg	UJ	U	UJ	S	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	53469-21-9	Aroclor 1242	2	ug/kg	UJ	U	UJ	S	0.38	2.0	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8082	10/21/2011	3550B	DE269	13.1	1	63496-31-1	Aroclor 5432	3.8	ug/kg	UJ	U	UJ	S	1.2	3.8	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			380	1100	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	65-85-0	BENZOIC ACID	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	ug/kg	U	U			110	380	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	92-87-5	BENZIDINE	3800	ug/kg	U	U			1300	3800	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C	10/21/2011	3550B	DE269	13.1	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	ug/kg	U	U			6.9	21	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	117-84-0	Di-n-octylphthalate	21	ug/kg	U	U			6.9	21	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	131-11-3	Dimethylphthalate	21	ug/kg	U	U			6.9	21	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	84-66-2	Diethylphthalate	21	ug/kg	U	U			6.9	21	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	84-74-2	Di-n-butylphthalate	21	ug/kg	U	U			6.9	21	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	85-68-7	Butylbenzylphthalate	21	ug/kg	U	U			6.9	21	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	8270C SIM	10/21/2011	3550B	DE269	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438621	LL	9045M	10/26/2011	Gen Prep	DE269	13.1	1	pH	PH	8.39	pH unit					0.0100	0.0100	6346035.072	1905233.114	-118.71335	34.22556
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	160.3M	12/1/2011	Gen Prep	DE282	10.3	1	MOIST	MOISTURE	10.3	%					0.50	0.50	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	314.0	11/10/2011	METHOD	DE282	10.3	1	14797-73-0	PERCHLORATE	33.4	ug/kg	U	U			10.0	33.4	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7429-90-5	ALUMINUM	16100	mg/kg					6.61	21.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7439-89-6	IRON	24400	mg/kg					2.85	21.9	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7439-93-2	LITHIUM	17.8	mg/kg					0.68	2.2	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463908	LL	6010B	11/15/2011	3050B	DE282	10.3	1	7439-95-4	MAGNESIUM	5660	mg/kg					0.481	10.9	6346314.284	1904884.129	-118.71241	34.22461
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	ng/kg	U	JBQ	U	B	0.0427	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57117-31-4	2,3,4,7,8-PECDF	5.02	ng/kg	U	JBQ	U	B	0.0392	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.231	ng/kg	J	JB	J	Z	0.0379	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.142	ng/kg	J	JB	J	Z	0.0293	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.633	ng/kg	J	JB	J	Z	0.0374	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	ng/kg	U	JB	U	B	0.0307	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.73	ng/kg	J	JB	J	Z	0.0243	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.364	ng/kg	J	JB	J	Z	0.0347	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.504	ng/kg	J	JB	J	Z	0.0354	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	1746-01-6	2,3,7,8-TCDD	1	ng/kg	U	U			0.0367	1.00	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.958	ng/kg	J	JB	J	Z	0.0371	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	3268-87-9	OCDD	72.6	ng/kg		B			0.0551	10.0	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	ng/kg		B			0.0411	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	39001-02-0	OCDF	2.43	ng/kg	J	JB	J	Z	0.0534	10.0	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0998	ng/kg	J	J	J	Z	0.0417	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	40321-76-4	1,2,3,7,8-PECDD	0.144	ng/kg	J	JQ	J	Z	0.0361	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	51207-31-9	2,3,7,8-TCDF	0.218	ng/kg	J	J	J	Z	0.0619	1.00	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	ng/kg	U	JBQ	U	B	0.0343	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	57117-31-4	2,3,4,7,8-PECDF	5.02	ng/kg	U	JBQ	U	B	0.0337	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	57117-41-6	1,2,3,7,8-PECDF	0.187	ng/kg	J	JBQ	J	Z	0.0338	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.212	ng/kg	J	JBQ	J	Z	0.0319	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.777	ng/kg	J	JB	J	Z	0.0403	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	ng/kg	U	JB	U	B	0.0328	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.14	ng/kg	J	JB	J	Z	0.0195	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	ng/kg	U	JBQ	U	B	0.0374	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421327	LL	1613B	10/9/2011	METHOD	DX143	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.33	ng/kg	J	JBQ	J	Z	0.0382	5.02	6346012.921	1904795.527	-118.71341	34.22436
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	1746-01-6	2,3,7,8-TCDD	0.0407	ng/kg	J	JQ	J	Z	0.0308	0.987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.785	ng/kg	J	JB	J	Z	0.0285	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	3268-87-9	OCDD	26.2	ng/kg		B			0.0345	9.87	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.37	ng/kg	J	JB	J	Z	0.0300	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	39001-02-0	OCDF	1.11	ng/kg	J	JB	J	Z	0.0554	9.87	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0334	ng/kg	J	JQ	J	Z	0.0328	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.113	ng/kg	J	JQ	J	Z	0.0289	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	51207-31-9	2,3,7,8-TCDF	0.143	ng/kg	J	JQ	J	Z	0.0393	0.987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.93	ng/kg	U	JBQ	U	B	0.0310	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.26	ng/kg	J	JBQ	J	Z	0.0251	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57117-41-6	1,2,3,7,8-PECDF	0.148	ng/kg	J	JBQ	J	Z	0.0217	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.93	ng/kg	U	JBQ	U	B	0.0239	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.622	ng/kg	J	JB	J	Z	0.0326	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.93	ng/kg	U	JB	U	B	0.0225	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.93	ng/kg	U	JB	U	B	0.0171	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.93	ng/kg	U	JBQ	U	B	0.0297	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421328	LL	1613B	10/9/2011	METHOD	DX143	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.4	ng/kg	J	JB	J	Z	0.0275	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	1746-01-6	2,3,7,8-TCDD	0.997	ng/kg	U	U			0.0357	0.997	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.947	ng/kg	J	JB	J	Z	0.0351	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	3268-87-9	OCDD	83	ng/kg		B			0.0483	9.97	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	ng/kg		B			0.0385	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	39001-02-0	OCDF	2.47	ng/kg	J	JB	J	Z	0.0465	9.97	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.126	ng/kg	J	JQ	J	Z	0.0370	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	40321-76-4	1,2,3,7,8-PECDD	0.134	ng/kg	J	J	J	Z	0.0351	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	51207-31-9	2,3,7,8-TCDF	0.247	ng/kg	J	JQ	J	Z	0.0488	0.997	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.189	ng/kg	J	JBQ	J	Z	0.0282	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	57117-31-4	2,3,4,7,8-PECDF	4.99	ng/kg	U	JB	U	B	0.0295	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	57117-41-6	1,2,3,7,8-PECDF	0.169	ng/kg	J	JBQ	J	Z	0.0285	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.208	ng/kg	J	JBQ	J	Z	0.0345	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.721	ng/kg	J	JBQ	J	Z	0.0367	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.99	ng/kg	U	JB	U	B	0.0263	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.3	ng/kg	J	JB	J	Z	0.0203	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.323	ng/kg	J	JB	J	Z	0.0380	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421329	LL	1613B	10/9/2011	METHOD	DX143	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.413	ng/kg	J	JB	J	Z	0.0316	4.99	6345759.814	1904840.207	-118.71425	34.22448
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	1746-01-6	2,3,7,8-TCDD	0.994	ng/kg	U	U			0.0367	0.994	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.524	ng/kg	J	JB	J	Z	0.0405	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	3268-87-9	OCDD	35.2	ng/kg		B			0.0491	9.94	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.76	ng/kg	J	JB	J	Z	0.0385	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	39001-02-0	OCDF	1.73	ng/kg	J	JB	J	Z	0.0547	9.94	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.1	ng/kg	J	JQ	J	Z	0.0405	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.13	ng/kg	J	J	J	Z	0.0376	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	51207-31-9	2,3,7,8-TCDF	0.193	ng/kg	J	JQ	J	Z	0.0549	0.994	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	ng/kg	U	JBQ	U	B	0.0332	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	57117-31-4	2,3,4,7,8-PECDF	0.228	ng/kg	J	JB	J	Z	0.0331	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.248	ng/kg	J	JB	J	Z	0.0331	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.167	ng/kg	J	JBQ	J	Z	0.0300	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.462	ng/kg	J	JBQ	J	Z	0.0384	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.97	ng/kg	U	JB	U	B	0.0296	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.77	ng/kg	J	JBQ	J	Z	0.0194	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421330	LL	1613B	10/9/2011	METHOD	DX143	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.255	ng/kg	J	JBQ	J	Z	0.0348	4.97	6345652.384	1904788.747	-118.7146	34.22433
SL-023-SA5DS-SS

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	ng/kg	U	JB	U	B	0.0136	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.257	ng/kg	J	JB	J	Z	0.0202	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	ng/kg	U	JBQ	U	B	0.0119	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	ng/kg	U	JB	U	B	0.00919	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	ng/kg	U	JB	U	B	0.0156	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	ng/kg	U	JB	U	B	0.0141	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	160.3M	11/21/2011	Gen Prep	DX154	10.3	1	MOIST	MOISTURE	10.3	%					0.50	0.50	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	1746-01-6	2,3,7,8-TCDD	0.0534	ng/kg	J	J	J	Z	0.0271	1.10	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.32	ng/kg	J	JB	J	Z	0.0282	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	3268-87-9	OCDD	38.5	ng/kg		B			0.0342	11.0	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.09	ng/kg	J	JB	J	Z	0.0324	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	39001-02-0	OCDF	1.87	ng/kg	J	JB	J	Z	0.0227	11.0	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.52	ng/kg	U	JB	U	B	0.0292	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	40321-76-4	1,2,3,7,8-PECDD	0.185	ng/kg	J	JBQ	J	Z	0.0337	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	51207-31-9	2,3,7,8-TCDF	0.124	ng/kg	J	J	J	FD, Z	0.0513	1.10	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	ng/kg	U	JB	U	B	0.0210	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	57117-31-4	2,3,4,7,8-PECDF	5.52	ng/kg	UJ	JB	UJ	B, FD	0.0253	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	57117-41-6	1,2,3,7,8-PECDF	0.293	ng/kg	J	JB	J	Z	0.0260	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.215	ng/kg	J	JBQ	J	Z	0.0187	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.903	ng/kg	J	JB	J	Z	0.0293	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	ng/kg	U	JBQ	U	B	0.0182	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.95	ng/kg	J	JB	J	Z	0.0158	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.353	ng/kg	J	JBQ	J	Z	0.0208	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465436	LL	1613B	11/17/2011	METHOD	DX154	10.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.501	ng/kg	J	JB	J	Z	0.0212	5.52	6345971.693	1904878.492	-118.71355	34.22459
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	1746-01-6	2,3,7,8-TCDD	0.0274	ng/kg	J	JQ	J	Z	0.0269	1.11	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.237	ng/kg	J	J	J	Z	0.0241	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	3268-87-9	OCDD	1.92	ng/kg	J	JB	J	Z	0.0194	11.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.54	ng/kg	U	JB	U	B	0.0252	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	39001-02-0	OCDF	11.1	ng/kg	U	JBQ	U	B	0.0347	11.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.03	ng/kg	J	JQ	J	Z	0.0224	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	40321-76-4	1,2,3,7,8-PECDD	5.54	ng/kg	U	U			0.0315	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	51207-31-9	2,3,7,8-TCDF	1.11	ng/kg	U	U			0.0225	1.11	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	ng/kg	U	JB	U	B	0.0214	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	57117-31-4	2,3,4,7,8-PECDF	5.54	ng/kg	U	JB	U	B	0.0130	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	57117-41-6	1,2,3,7,8-PECDF	0.0832	ng/kg	J	JB	J	Z	0.0127	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.54	ng/kg	U	JB	U	B	0.0159	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.184	ng/kg	J	JB	J	Z	0.0227	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	ng/kg	U	JB	U	B	0.0153	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	ng/kg	U	JB	U	B	0.0129	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.54	ng/kg	U	JB	U	B	0.0183	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463914	LL	1613B	11/12/2011	METHOD	DX154	10.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.222	ng/kg	J	JB	J	Z	0.0184	5.54	6346314.284	1904884.129	-118.71241	34.22461
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	1746-01-6	2,3,7,8-TCDD	1.08	ng/kg	U	U			0.0249	1.08	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0841	ng/kg	J	J	J	Z	0.0197	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	3268-87-9	OCDD	10.8	ng/kg	U	JB	U	B	0.0210	10.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.38	ng/kg	U	JB	U	B	0.0192	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	39001-02-0	OCDF	10.8	ng/kg	U	JB	U	B	0.0306	10.8	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0219	ng/kg	J	J	J	Z	0.0198	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0273	ng/kg	J	JQ	J	Z	0.0228	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	51207-31-9	2,3,7,8-TCDF	1.08	ng/kg	U	JQ	U	B	0.0190	1.08	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	ng/kg	U	JBQ	U	B	0.0181	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.38	ng/kg	U	JBQ	U	B	0.0110	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	57117-41-6	1,2,3,7,8-PECDF	5.38	ng/kg	U	JBQ	U	B	0.0111	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38	ng/kg	U	JB	U	B	0.0137	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.38	ng/kg	U	JBQ	U	B	0.0207	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	ng/kg	U	JB	U	B	0.0131	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	ng/kg	U	JB	U	B	0.0114	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	ng/kg	U	JB	U	B	0.0149	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SB-2.0-3.0	11/8/2011	N	2	3	ft bgs	SO	5DS		6463915	LL	1613B	11/12/2011	METHOD	DX154	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	ng/kg	U	JB	U	B	0.0159	5.38	6346083.799	1904786.836	-118.71317	34.22434
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	160.3M	11/21/2011	Gen Prep	DX154	8.3	1	MOIST	MOISTURE	8.3	%					0.50	0.50	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	1746-01-6	2,3,7,8-TCDD	1.05	ng/kg	U	U			0.0329	1.05	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.144	ng/kg	J	JBQ	J	Z	0.0201	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	3268-87-9	OCDD	2.31	ng/kg	J	JB	J	Z	0.0231	10.5	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	ng/kg	U	JB	U	B	0.0227	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	39001-02-0	OCDF	10.5	ng/kg	U	JBQ	U	B	0.0233	10.5	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.24	ng/kg	U	U			0.0197	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	40321-76-4	1,2,3,7,8-PECDD	5.24	ng/kg	U	U			0.0252	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	51207-31-9	2,3,7,8-TCDF	1.05	ng/kg	U	U			0.0200	1.05	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	ng/kg	U	JB	U	B	0.0143	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.24	ng/kg	U	JB	U	B	0.0108	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	57117-41-6	1,2,3,7,8-PECDF	5.24	ng/kg	U	JBQ	U	B	0.0113	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	ng/kg	U	JB	U	B	0.0138	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.24	ng/kg	U	JB	U	B	0.0201	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	ng/kg	U	JB	U	B	0.0143	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465439	LL	1613B	11/17/2011	METHOD	DX154	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	ng/kg	U	JBQ	U	B	0.0113	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	72-43-5	METHOXYCHLOR	8.4	ug/kg	U	U			1.9	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	72-54-8	4,4'-DDD	1.7	ug/kg	U	U			0.70	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	72-55-9	4,4'-DDE	1.1	ug/kg	J	J	J	Z	0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	7421-93-4	ENDRIN ALDEHYDE	1.7	ug/kg	U	U			0.41	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	76-44-8	HEPTACHLOR	0.84	ug/kg	U	U			0.30	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	8001-35-2	TOXAPHENE	50	ug/kg	U	U			50	50	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	959-98-8	ENDOSULFAN I	0.84	ug/kg	U	U			0.22	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8082	10/4/2011	3550B	DE253	1.2	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.39	1.7	6344925.27	1904973.827

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8082	10/4/2011	3550B	DE253	1.2	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8082	10/4/2011	3550B	DE253	1.2	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8082	10/4/2011	3550B	DE253	1.2	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8082	10/4/2011	3550B	DE253	1.2	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.4	9.1	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	88-85-7	DINOSEB	2.4	ug/kg	R	U	R	L	0.81	2.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.076	0.17	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.2	3.6	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8151A	10/6/2011	3550B	DE253	1.2	1	94-82-6	2,4-DB	4.7	ug/kg					0.62	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	100-01-6	4-NITROANILINE	840	ug/kg	U	U			330	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	100-02-7	4-NITROPHENOL	2500	ug/kg	U	U			840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	100-51-6	BENZYL ALCOHOL	2500	ug/kg	U	U			840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	105-67-9	2,4-DIMETHYLPHENOL	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	106-44-5	4-METHYLPHENOL	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	106-46-7	1,4-DICHLOROBENZENE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	106-47-8	4-CHLOROANILINE	840	ug/kg	U	U			330	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	108-68-9	3,5-Dimethylphenol	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	108-95-2	PHENOL	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	118-74-1	HEXACHLOROBENZENE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	120-82-1	1,2,4-Trichlorobenzene	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	120-83-2	2,4-DICHLOROPHENOL	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	121-14-2	2,4-DINITROTOLUENE	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	132-64-9	DIBENZOFURAN	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	51-28-5	2,4-DINITROPHENOL	5000	ug/kg	U	U			1700	5000	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	ug/kg	UJ	U	UJ	L	840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	541-73-1	1,3-DICHLOROBENZENE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	59-50-7	4-CHLORO-3-METHYLPHENOL	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	606-20-2	2,6-DINITROTOLUENE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	62-53-3	ANILINE	2500	ug/kg	U	U			840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	65-85-0	BENZOIC ACID	2500	ug/kg	U	U			840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	67-72-1	HEXACHLOROETHANE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	ug/kg	U	U			840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	78-59-1	ISOPHORONE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	86-30-6	N-NITROSODIPHENYLAMINE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	86-74-8	CARBAZOLE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	87-68-3	HEXACHLOROBUTADIENE	840	ug/kg	U	U			330	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	87-86-5	PENTACHLOROPHENOL	2500	ug/kg	U	U			840	2500	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	88-06-2	2,4,6-TRICHLOROPHENOL	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	88-74-4	2-NITROANILINE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	88-75-5	2-NITROPHENOL	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	91-58-7	2-CHLORONAPHTHALENE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	91-94-1	3,3'-DICHLOROBENZIDINE	1700	ug/kg	U	U			500	1700	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	92-87-5	BENZIDINE	17000	ug/kg	U	U			5800	17000	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	95-48-7	2-METHYLPHENOL	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	95-50-1	1,2-Dichlorobenzene	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	95-57-8	2-CHLOROPHENOL	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	95-95-4	2,4,5-TRICHLOROPHENOL	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	98-95-3	NITROBENZENE	840	ug/kg	U	U			84	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C	10/6/2011	3550B	DE253	1.2	5	99-09-2	3-NITROANILINE	840	ug/kg	U	U			170	840	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	33	ug/kg	J	J	J	Z	30	90	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	117-84-0	Di-n-octylphthalate	90	ug/kg	U	U			30	90	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	120-12-7	ANTHRACENE	8.4	ug/kg	U	U			1.7	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	129-00-0	PYRENE	7.4	ug/kg	J	J	J	Z	3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	131-11-3	Dimethylphthalate	90	ug/kg	U	U			30	90	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	205-99-2	BENZO(B)FLUORANTHENE	34	ug/kg					3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	206-44-0	FLUORANTHENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	208-96-8	ACENAPHTHYLENE	8.4	ug/kg	U	U			1.7	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	218-01-9	CHRYSENE	20	ug/kg					1.7	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	50-32-8	BENZO(A)PYRENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	56-55-3	BENZO(A)ANTHRACENE	3.9	ug/kg	J	J	J	Z	3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	83-32-9	ACENAPHTHENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	84-66-2	Diethylphthalate	90	ug/kg	U	U			30	90	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	84-74-2	Di-n-butylphthalate	90	ug/kg	U	U			30	90	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	85-01-8	PHENANTHRENE	4.5	ug/kg	J	J	J	Z	3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	85-68-7	Butylbenzylphthalate	90	ug/kg	U	U			30	90	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	86-73-7	FLUORENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	90-12-0	1-METHYLNAPHTHALENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	91-20-3	NAPHTHALENE	8.4	ug/kg	U	U			3.3	8.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8270C SIM	10/11/2011	3550B	DE253	1.2	5	91-57-6	2-METHYLN

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7439-96-5	MANGANESE	293	mg/kg					0.0351	0.488	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-24-6	STRONTIUM	21.1	mg/kg					0.0244	0.488	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-31-5	TIN	9.76	mg/kg	U	J	U	B	0.312	9.76	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-32-6	TITANIUM	1480	mg/kg					0.0693	0.976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-42-8	BORON	7	mg/kg					0.351	4.88	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7723-14-0	PHOSPHORUS	739	mg/kg					0.342	9.76	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7429-90-5	ALUMINUM	12000	mg/kg					5.91	19.5	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7439-89-6	IRON	25400	mg/kg					2.55	19.5	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7439-93-2	LITHIUM	21.4	mg/kg					0.61	2.0	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7439-95-4	MAGNESIUM	6320	mg/kg					0.430	9.76	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-09-7	POTASSIUM	4800	mg/kg					11.0	48.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-23-5	SODIUM	195	mg/kg					5.81	97.6	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/7/2011	3050B	DE253	0.56	1	7440-70-2	CALCIUM	4810	mg/kg					2.44	19.5	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6010B	10/10/2011	3050B	DE253	0.56	1	7440-67-7	Zirconium	2.42	mg/kg	J	J	J	Z	0.449	4.88	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7439-92-1	LEAD	28.1	mg/kg	J		J	A	0.010	0.195	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-02-0	NICKEL	17.3	mg/kg	J		J	Q, A	0.0976	0.391	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-22-4	SILVER	0.351	mg/kg	J		J	Q	0.0139	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-28-0	THALLIUM	0.244	mg/kg	J		J	Q	0.0293	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-36-0	ANTIMONY	0.145	mg/kg	J	J	J	Q, Z	0.0722	0.195	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-38-2	Arsenic	2.8	mg/kg	J		J	Q	0.0781	0.391	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-43-9	CADMIUM	0.362	mg/kg	J		J	Q	0.0430	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-47-3	CHROMIUM	22.5	mg/kg	J		J	A	0.117	0.391	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-48-4	COBALT	7.43	mg/kg					0.0195	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-50-8	COPPER	16.5	mg/kg	J		J	Q	0.0781	0.391	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-62-2	VANADIUM	62.6	mg/kg	J		J	A	0.0215	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-66-6	ZINC	109	mg/kg	J		J	A	0.547	2.93	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-41-7	BERYLLIUM	0.243	mg/kg					0.0156	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7782-49-2	SELENIUM	0.144	mg/kg	J	J	J	Q, Z	0.0566	0.391	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7439-98-7	MOLYBDENUM	0.384	mg/kg	J		J	Q	0.0488	0.0976	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	6020	9/29/2011	3050B	DE253	0.56	2	7440-39-3	BARIUM	140	mg/kg	J		J	A	0.103	0.391	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	7199	10/6/2011	3060A	DE253	0.56	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	mg/kg	J	J	J	Z	0.20	1.0	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	7471A	9/29/2011	METHOD	DE253	0.56	1	7439-97-6	Mercury	0.0095	mg/kg	J	J	J	Z	0.0070	0.0996	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	1024-57-3	HEPTACHLOR EPOXIDE	0.83	ug/kg	U	U			0.35	0.83	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8081A	10/12/2011	3550B	DE253	0.56	5	1031-07-8	ENDOSULFAN SULFATE	1.7	ug/kg	U	U			0.33	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	120-12-7	ANTHRACENE	0.57	ug/kg	J	J	J	Z	0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	129-00-0	PYRENE	12	ug/kg					0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	ug/kg	J	J	J	Z	0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	20	ug/kg					0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	206-44-0	FLUORANTHENE	12	ug/kg					0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	218-01-9	CHRYSENE	8.5	ug/kg					0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	50-32-8	BENZO(A)PYRENE	6.8	ug/kg					0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	56-55-3	BENZO(A)ANTHRACENE	6.7	ug/kg					0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	85-01-8	PHENANTHRENE	2.8	ug/kg					0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	85-68-7	Butylbenzylphthalate	18	ug/kg					6.1	18	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	90-12-0	1-METHYLNAPHTHALENE	0.84	ug/kg	J	J	J	Z	0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	91-20-3	NAPHTHALENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	91-57-6	2-METHYLNAPHTHALENE	0.81	ug/kg	J	J	J	Z	0.67	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	9045M	10/10/2011	Gen Prep	DE253	2.2	1	pH	PH	7.3	pH unit					0.0100	0.0100	6345285.837	1905227.344	-118.71582	34.22553
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	300.0	10/14/2011	METHOD	DE257	1.5	1	16984-48-8	FLUORIDE	1	mg/kg	UJ	U	UJ	Q	0.81	1.0	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	314.0	10/6/2011	METHOD	DE257	1.5	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.1	30.5	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7429-90-5	ALUMINUM	17200	mg/kg					6.08	20.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-89-6	IRON	22700	mg/kg					2.62	20.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-93-2	LITHIUM	16.3	mg/kg					0.62	2.0	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-95-4	MAGNESIUM	4860	mg/kg					0.442	10.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-96-5	MANGANESE	257	mg/kg					0.0362	0.503	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-09-7	POTASSIUM	2500	mg/kg					11.4	50.3	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-23-5	SODIUM	87.7	mg/kg	J	J	J	Z	5.98	101	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-24-6	STRONTIUM	24.5	mg/kg					0.0251	0.503	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.322	10.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-32-6	TITANIUM	1180	mg/kg					0.0714	1.01	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-42-8	BORON	8.27	mg/kg					0.362	5.03	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-67-7	Zirconium	6.09	mg/kg					0.462	5.03	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-70-2	CALCIUM	3100	mg/kg					2.51	20.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7723-14-0	PHOSPHORUS	594	mg/kg					0.352	10.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7782-49-2	SELENIUM	0.204	mg/kg	J	J	J	Z	0.0566	0.390	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7439-98-7	MOLYBDENUM	0.705	mg/kg	J		J	Q	0.0488	0.0976	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-39-3	BARIUM	79.1	mg/kg					0.103	0.390	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7439-92-1	LEAD	14.2	mg/kg	J		J	Q	0.010	0.195	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-02-0	NICKEL	12.7	mg/kg	J		J	Q	0.0976	0.390	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-22-4	SILVER	0.0242	mg/kg	J	J	J	Q, Z	0.0139	0.0976	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-28-0	THALLIUM	0.184	mg/kg	J		J	Q	0.0293	0.0976	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-36-0	ANTIMONY	0.271	mg/kg	J		J	Q	0.0722	0.195	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-38-2	Arsenic	6.01	mg/kg	J		J	Q	0.0781	0.390	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-41-7	BERYLLIUM	0.643	mg/kg					0.0156	0.0976	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-43-9	CADMIUM	0.203	mg/kg	J		J	Q	0.0430	0.0976	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-47-3	CHROMIUM	37.6	mg/kg	J		J	Q	0.117	0.390	6346165.496	1904889.976	-118.71291	34.22462
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HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-66-6	ZINC	57.8	mg/kg					0.547	2.93	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	7199	10/12/2011	Gen Prep	DE257	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg					0.20	0.98	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	7471A	9/30/2011	METHOD	DE257	1.5	1	7439-97-6	Mercury	0.0981	mg/kg	U	J	U	F	0.0069	0.0981	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.034	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.036	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	50-29-3	4,4'-DDT	0.64	ug/kg	J		J	S	0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	57-74-9	Chlordane	1.9	ug/kg	J	J	J	S, Z	0.81	3.4	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-55-9	4,4'-DDE	0.78	ug/kg	J		J	S	0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.067	0.34	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			4.9	6.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8081A	10/12/2011	3550B	DE257	1.5	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	11096-82-5	Aroclor 1260	1.5	ug/kg	J	J	J	Z	0.39	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	11097-69-1	Aroclor 1254	1.2	ug/kg	J	J	J	Z	0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	11126-42-4	Aroclor 5460	3.3	ug/kg		J			1.0	3.3	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8082	10/20/2011	3550B	DE257	1.5	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.25	ug/kg	U	U			0.25	0.25	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	93-76-5	2,4,5-T	0.59	ug/kg	U	U			0.59	0.59	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.2	3.6	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8151A	10/8/2011	3550B	DE257	1.5	1	94-82-6	2,4-DB	2.2	ug/kg	U	U			2.2	2.2	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	40321-76-4	1,2,3,7,8-PECDD	5.06	ng/kg	U	JB	U	B	0.0298	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	51207-31-9	2,3,7,8-TCDF	0.186	ng/kg	J	J	J	Z	0.0314	1.01	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.128	ng/kg	J	JBQ	J	Z	0.0265	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	57117-31-4	2,3,4,7,8-PECDF	5.06	ng/kg	U	JB	U	B	0.0182	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.201	ng/kg	J	JBQ	J	Z	0.0184	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.06	ng/kg	U	JBQ	U	B	0.0498	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.696	ng/kg	J	JQ	J	Z	0.0486	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.172	ng/kg	J	JB	J	Z	0.0171	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.38	ng/kg	J	JB	J	Z	0.0399	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.275	ng/kg	J	JBQ	J	Z	0.0531	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.585	ng/kg	J	JB	J	Z	0.0201	5.06	6346348.422	1905591.968	-118.71232	34.22655
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	300.0	10/14/2011	METHOD	DE257	3.8	1	16984-48-8	FLUORIDE	1.3	mg/kg					0.82	1.0	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	314.0	10/7/2011	METHOD	DE257	3.8	1	14797-73-0	PERCHLORATE	31.2	ug/kg	U	U			9.4	31.2	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/12/2011	3050B	DE257	3.8	2	7439-89-6	IRON	35800	mg/kg					5.37	41.2	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7429-90-5	ALUMINUM	30100	mg/kg					6.23	20.6	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422546	LL	6010B	10/11/2011	3050B	DE257	3.8	1	7439-93-2	LITHIUM	30.4	mg/kg					0.64	2.1	6345841.298	1905317.647	-118.71399	34.22579
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	1746-01-6	2,3,7,8-TCDD	1.07	ng/kg	U	U			0.0311	1.07	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.34	ng/kg	U	JB	U	B	0.0171	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	3268-87-9	OCDD	10.7	ng/kg	U	JB	U	B	0.0396	10.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	ng/kg	U	JB	U	B	0.0226	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	39001-02-0	OCDF	10.7	ng/kg	U	JB	U	B	0.0460	10.7

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	57117-31-4	2,3,4,7,8-PECDF	5.34	ng/kg	U	JB	U	B	0.0138	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	57117-41-6	1,2,3,7,8-PECDF	5.34	ng/kg	U	U			0.0126	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	ng/kg	U	JBQ	U	B	0.0123	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34	ng/kg	U	JB	U	B	0.0176	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	ng/kg	U	JBQ	U	B	0.0108	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	ng/kg	U	JB	U	B	0.0102	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0471	ng/kg	J	JQ	J	Z	0.0153	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	1613B	10/30/2011	METHOD	DX150	7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	ng/kg	U	JBQ	U	B	0.0147	5.34	6346348.422	1905591.968	-118.71232	34.22655
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	300.0	11/3/2011	METHOD	DE273	8	1	16984-48-8	FLUORIDE	6.7	mg/kg	J		J	Q	0.87	1.1	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	314.0	11/3/2011	METHOD	DE273	8	1	14797-73-0	PERCHLORATE	32.6	ug/kg	U	U			9.8	32.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	5	7439-89-6	IRON	28500	mg/kg					14.0	108	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7429-90-5	ALUMINUM	20700	mg/kg	J		J	E	6.51	21.5	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7439-93-2	LITHIUM	40	mg/kg					0.67	2.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7439-95-4	MAGNESIUM	8240	mg/kg					0.474	10.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7439-96-5	MANGANESE	323	mg/kg					0.0387	0.538	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-09-7	POTASSIUM	4200	mg/kg	J		J	Q	12.2	53.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-23-5	SODIUM	164	mg/kg					6.40	108	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-24-6	STRONTIUM	23.1	mg/kg					0.0269	0.538	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-31-5	TIN	10.8	mg/kg	U	J	U	B	0.344	10.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-32-6	TITANIUM	1380	mg/kg					0.0764	1.08	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-42-8	BORON	13.4	mg/kg					0.387	5.38	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-67-7	Zirconium	7.39	mg/kg					0.495	5.38	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7440-70-2	CALCIUM	5730	mg/kg					2.69	21.5	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6010B	10/29/2011	3050B	DE273	8	1	7723-14-0	PHOSPHORUS	588	mg/kg					0.377	10.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7782-49-2	SELENIUM	0.206	mg/kg	J	J	J	Z	0.0630	0.435	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7439-98-7	MOLYBDENUM	0.303	mg/kg					0.0543	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-39-3	BARIUM	70.5	mg/kg					0.115	0.435	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7439-92-1	LEAD	6.65	mg/kg	J		J	Q, A	0.0111	0.217	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-02-0	NICKEL	14.4	mg/kg	J		J	A	0.109	0.435	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-22-4	SILVER	0.109	mg/kg	U	U			0.0154	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-28-0	THALLIUM	0.269	mg/kg					0.0326	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-36-0	ANTIMONY	0.217	mg/kg	UJ	U	UJ	Q	0.0804	0.217	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-38-2	Arsenic	4.73	mg/kg	J		J	Q	0.0870	0.435	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-41-7	BERYLLIUM	0.578	mg/kg	J		J	Q	0.0174	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-43-9	CADMIUM	0.089	mg/kg	J	J	J	Z	0.0478	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-47-3	CHROMIUM	27.9	mg/kg	J		J	Q, A	0.130	0.435	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-48-4	COBALT	8.63	mg/kg	J		J	A	0.0217	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-50-8	COPPER	10.8	mg/kg	J		J	A	0.0870	0.435	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-62-2	VANADIUM	56.7	mg/kg	J		J	A	0.0239	0.109	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6020	10/26/2011	3050B	DE273	8	2	7440-66-6	ZINC	67.9	mg/kg					0.609	3.26	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	6850	10/26/2011	METHOD	DE273	8	1	14797-73-0	PERCHLORATE	5.4	ug/kg	U	U			2.3	5.4	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	7199	11/4/2011	3060A	DE273	8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.22	1.1	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	7471A	10/25/2011	METHOD	DE273	8	1	7439-97-6	Mercury	0.108	mg/kg	U	U			0.0076	0.108	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	11097-69-1	Aroclor 1254	0.65	ug/kg	J	J	J	L, Z	0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	11126-42-4	Aroclor 5460	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	12642-23-8	Aroclor 5442	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8082	11/1/2011	3550B	DE273	8	1	63496-31-1	Aroclor 5432	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	86-74-8

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C	10/27/2011	3550B	DE273	8	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.1	ug/kg	J	J	J	Z	6.4	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.4	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.71	1.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445467	LL	8270C SIM	10/26/2011	3550B	DE273	8	1	84-74-2	Di-n-butylphthalate	8.2	ug/kg	J	J	J	Z	6.4	19	6344838.193	1905020.91	-118.7173	34.22495
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			70	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			350	1100	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	62-53-3	ANILINE	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	65-85-0	BENZOIC ACID	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			70	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	87-86-5	PENTACHLOROPHENOL	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			110	350	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			35	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	ug/kg	J	J	J	Z	6.3	19	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.3	19	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.3	19	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.72	ug/kg	J	J	J	Z	0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.3	19	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.3	19	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.3	19	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C SIM	12/2/2011	3550B	DE286	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.70	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	9045M	11/28/2011	Gen Prep	DE286	6.6	1	pH	PH	7.27	pH unit					0.0100	0.0100	6345204.899	1904833.177	-118.71608	34.22445
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	300.0	11/16/2011	METHOD	DE286	10.3	1	16984-48-8	FLUORIDE	6.2	mg/kg	J		J	Q	0.90	1.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	314.0	11/17/2011	METHOD	DE286	10.3	1	14797-73-0	PERCHLORATE	33.4	ug/kg	U	U			10.0	33.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/26/2011	3050B	DE286	10.3	1	7440-31-5	TIN	10.9	mg/kg	U	J	U	B	0.350	10.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/26/2011	3050B	DE286	10.3	2	7439-89-6	IRON	38200	mg/kg	J		J	Q	5.71	43.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7429-90-5	ALUMINUM	31100	mg/kg					6.61	21.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7439-93-2	LITHIUM	39.9	mg/kg					0.68	2.2	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7439-95-4	MAGNESIUM	9430	mg/kg					0.481	10.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7439-96-5	MANGANESE	364	mg/kg					0.0393	0.546	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-09-7	POTASSIUM	4740	mg/kg	J		J	Q	12.4	54.6	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-23-5	SODIUM	194	mg/kg					6.50	109	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-24-6	STRONTIUM	36	mg/kg					0.0273	0.546	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-32-6	TITANIUM	1540	mg/kg					0.0776	1.09	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-42-8	BORON	17.5	mg/kg					0.393	5.46	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-67-7	Zirconium	9.12	mg/kg					0.503	5.46	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7440-70-2	CALCIUM	5480	mg/kg					2.73	21.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6010B	11/20/2011	3050B	DE286	10.3	1	7723-14-0	PHOSPHORUS	310	mg/kg					0.383	10.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7782-49-2	SELENIUM	0.294	mg/kg	J	J	J	Z	0.0640	0.442	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7439-98-7	MOLYBDENUM	0.371	mg/kg					0.0552	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-39-3	BARIUM	124	mg/kg	J		J	E, A	0.117	0.442	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	12/2/2011	3050B	DE286	10.3	2	7440-50-8	COPPER	16.7	mg/kg					0.0883	0.442	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7439-92-1	LEAD	8.91	mg/kg	J		J	Q, A	0.0113	0.221	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-02-0	NICKEL	21.9	mg/kg	J		J	Q, A	0.110	0.442	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-22-4	SILVER	0.0233	mg/kg	J	J	J	Z	0.0157	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-28-0	THALLIUM	0.41	mg/kg					0.0331	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-36-0	ANTIMONY	0.104	mg/kg	J	J	J	Q, Z	0.0817	0.221	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-38-2	Arsenic	5.8	mg/kg	J		J	Q	0.0883	0.442	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-41-7	BERYLLIUM	0.815	mg/kg					0.0177	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-43-9	CADMIUM	0.159	mg/kg					0.0486	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-47-3	CHROMIUM	33	mg/kg	J		J	Q, A	0.132	0.442	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-48-4	COBALT	11.2	mg/kg	J		J	A	0.0221	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-62-2	VANADIUM	65.5	mg/kg	J		J	A	0.0243	0.110	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	6020	11/29/2011	3050B	DE286	10.3	2	7440-66-6	ZINC	75.7	mg/kg					0.618	3.31	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	7199	12/1/2011	3060A	DE286	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	mg/kg	J	J	J	Z	0.23	1.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	7471A	11/19/2011	METHOD	DE286	10.3	1	7439-97-6	Mercury	0.108	mg/kg	U	U			0.0076	0.108	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	11126-42-4	Aroclor 5460	3.7	ug/kg	UJ	U	UJ	E	1.1	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	12642-23-8	Aroclor 5442	3.7	ug/kg	UJ	U	UJ	E	1.1	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8082	11/30/2011	3550B	DE286	10.3	1	63496-31-1	Aroclor 5432	3.7	ug/kg	UJ	U	UJ	E	1.1	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			73	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	100-02-7	4-NITROPHENOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	100-51-6	BENZYL ALCOHOL	550	ug/kg	U	U			180	550	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			73	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			37	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470166	LL	8270C	12/2/2011	3550B	DE286	10.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345058.882	1905185.468	-118.71657	34.22541
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	72-55-9	4,4'-DDE	1	ug/kg					0.067	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.22	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			5.8	6.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.044	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	11096-82-5	Aroclor 1260	0.87	ug/kg	J	J	J	Z	0.40	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	11097-69-1	Aroclor 1254	1.2	ug/kg	J	J	J	Z	0.33	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	11100-14-4	Aroclor 1268	1

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8082	10/20/2011	3550B	DE256	1.4	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.45	ug/kg					0.076	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	93-76-5	2,4,5-T	0.2	ug/kg	U	U			0.20	0.20	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8151A	10/7/2011	3550B	DE256	1.4	1	94-82-6	2,4-DB	1.7	ug/kg	U	U			1.1	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C	10/12/2011	3550B	DE256	1.4	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	ug/kg	J	J	J	Z	6.1	18	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	129-00-0	PYRENE	1.6	ug/kg	J	J	J	Z	0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.71	ug/kg	J	J	J	Z	0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	3.8	ug/kg					0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	206-44-0	FLUORANTHENE	1.9	ug/kg					0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	218-01-9	CHRYSENE	1.7	ug/kg					0.34	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	50-32-8	BENZO(A)PYRENE	1.1	ug/kg	J	J	J	Z	0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	56-55-3	BENZO(A)ANTHRACENE	0.76	ug/kg	J	J	J	Z	0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	85-01-8	PHENANTHRENE	1	ug/kg	J	J	J	Z	0.68	1.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	85-68-7	Butylbenzylphthalate	6.6	ug/kg	J	J	J	Z	6.1	18	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8270C SIM	10/12/2011	3550B	DE256	1.4	1	86-73-7	FLUORENE	1.7	ug/kg	U

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	9045M	10/11/2011	Gen Prep	DE256	1.4	1	pH	PH	5.99	pH unit					0.0100	0.0100	6346012.921	1904795.527	-118.71341	34.22436
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	160.3M	10/5/2011	Gen Prep	DE256	1.6	1	MOIST	MOISTURE	1.6	%					0.50	0.50	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	300.0	10/7/2011	METHOD	DE256	1.6	1	16984-48-8	FLUORIDE	1.5	mg/kg	J		J	Q	0.82	1.0	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	314.0	10/6/2011	METHOD	DE256	1.6	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.1	30.5	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/11/2011	3050B	DE256	1.6	1	7429-90-5	ALUMINUM	15600	mg/kg					5.97	19.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/12/2011	3050B	DE256	1.6	1	7440-32-6	TITANIUM	1030	mg/kg					0.0707	0.996	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-89-6	IRON	21000	mg/kg					2.58	19.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-93-2	LITHIUM	17.7	mg/kg					0.61	2.0	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-95-4	MAGNESIUM	5000	mg/kg					0.434	9.87	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7439-96-5	MANGANESE	399	mg/kg					0.0355	0.493	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-09-7	POTASSIUM	2370	mg/kg					11.1	49.3	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-23-5	SODIUM	91.3	mg/kg	J	J	J	Z	5.87	98.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-24-6	STRONTIUM	23.6	mg/kg	J		J	E	0.0247	0.493	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-31-5	TIN	9.87	mg/kg	U	J	U	B	0.316	9.87	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-42-8	BORON	9.65	mg/kg					0.355	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-67-7	Zirconium	4.06	mg/kg	J	J	J	Z	0.454	4.93	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7440-70-2	CALCIUM	3510	mg/kg	J		J	E	2.47	19.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6010B	10/10/2011	3050B	DE256	1.6	1	7723-14-0	PHOSPHORUS	740	mg/kg					0.345	9.87	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7782-49-2	SELENIUM	0.17	mg/kg	J	J	J	Z	0.0572	0.395	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7439-98-7	MOLYBDENUM	0.365	mg/kg					0.0493	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-39-3	BARIUM	79.4	mg/kg					0.105	0.395	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7439-92-1	LEAD	8.71	mg/kg					0.0101	0.197	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-02-0	NICKEL	10.4	mg/kg					0.0987	0.395	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-22-4	SILVER	0.0207	mg/kg	J	J	J	Z	0.0140	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-28-0	THALLIUM	0.167	mg/kg					0.0296	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-36-0	ANTIMONY	0.1	mg/kg	J	J	J	Q, Z	0.0730	0.197	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-38-2	Arsenic	4.61	mg/kg					0.0789	0.395	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-41-7	BERYLLIUM	0.452	mg/kg					0.0158	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-43-9	CADMIUM	0.163	mg/kg					0.0434	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-47-3	CHROMIUM	33.3	mg/kg					0.118	0.395	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-48-4	COBALT	5.61	mg/kg					0.0197	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-50-8	COPPER	5.4	mg/kg					0.0789	0.395	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-62-2	VANADIUM	55.2	mg/kg					0.0217	0.0987	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	6020	9/29/2011	3050B	DE256	1.6	2	7440-66-6	ZINC	46.9	mg/kg					0.553	2.96	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	7199	10/8/2011	3060A	DE256	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	mg/kg	J	J	J	Z	0.20	1.0	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	7471A	9/29/2011	METHOD	DE256	1.6	1	7439-97-6	Mercury	0.0115	mg/kg	J	J	J	Z	0.0068	0.0972	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421293	LL	8081A	10/12/2011	3550B	DE256	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.034	0.17	6345886.578	1904854.592	-118.71383	34.22452
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	ug/kg					6.1	18	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	129-00-0	PYRENE	2.7	ug/kg					0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	205-99-2	BENZO(B)FLUORANTHENE	4.5	ug/kg					0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	206-44-0	FLUORANTHENE	3.1	ug/kg					0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	218-01-9	CHRYSENE	2.2	ug/kg					0.34	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	50-32-8	BENZO(A)PYRENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	56-55-3	BENZO(A)ANTHRACENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	85-01-8	PHENANTHRENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	85-68-7	Butylbenzylphthalate	6.6	ug/kg	J	J	J	Z	6.1	18	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	91-20-3	NAPHTHALENE	0.74	ug/kg	J	J	J	Z	0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C SIM	10/12/2011	3550B	DE256	2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	9045M	10/11/2011	Gen Prep	DE256	2	1	pH	PH	6.48	pH unit					0.0100	0.0100	6345200.021	1904728.461	-118.7161	34.22416
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	160.3M	10/25/2011	Gen Prep	DE269	12.7	1	MOIST	MOISTURE	12.7	%					0.50	0.50	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	300.0	10/27/2011	METHOD	DE269	12.7	1	16984-48-8	FLUORIDE	2.3	mg/kg					0.93	1.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	314.0	10/20/2011	METHOD	DE269	12.7	1	14797-73-0	PERCHLORATE	34.4	ug/kg	U	U			10.3	34.4	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	2	7439-89-6	IRON	33700	mg/kg	J		J	E	5.81	44.5	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/26/2011	3050B	DE269	12.7	1	7440-09-7	POTASSIUM	3350	mg/kg	J		J	Q	12.7	56.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/26/2011	3050B	DE269	12.7	1	7440-23-5	SODIUM	166	mg/kg					6.68	112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7429-90-5	ALUMINUM	27200	mg/kg					6.73	22.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7439-93-2	LITHIUM	32.7	mg/kg					0.69	2.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7439-95-4	MAGNESIUM	8690	mg/kg					0.489	11.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7439-96-5	MANGANESE	352	mg/kg					0.0400	0.556	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7440-24-6	STRONTIUM	59.3	mg/kg					0.0278	0.556	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7440-31-5	TIN	11.1	mg/kg	U	J	U	B	0.356	11.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7440-32-6	TITANIUM	1650	mg/kg					0.0790	1.11	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7440-42-8	BORON	5.56	mg/kg	U	U			0.400	5.56	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7440-67-7	Zirconium	8.51	mg/kg					0.512	5.56	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7440-70-2	CALCIUM	7650	mg/kg					2.78	22.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6010B	10/25/2011	3050B	DE269	12.7	1	7723-14-0	PHOSPHORUS	635	mg/kg					0.389	11.1	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7782-49-2	SELENIUM	0.11	mg/kg	J	J	J	Z	0.0651	0.449	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7439-98-7	MOLYBDENUM	0.376	mg/kg					0.0562	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-39-3	BARIUM	112	mg/kg	J		J	A	0.119	0.449	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7439-92-1	LEAD	17.3	mg/kg	J		J	Q, A	0.0115	0.225	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-02-0	NICKEL	20.8	mg/kg	J		J	A	0.112	0.449	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-22-4	SILVER	0.112	mg/kg	U	U			0.0159	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-28-0	THALLIUM	0.451

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-41-7	BERYLLIUM	1.04	mg/kg					0.0180	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-43-9	CADMIUM	0.0551	mg/kg	J	J	J	Z	0.0494	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-47-3	CHROMIUM	28.3	mg/kg	J		J	A	0.135	0.449	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-48-4	COBALT	13	mg/kg	J		J	A	0.0225	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-50-8	COPPER	32.6	mg/kg	J		J	A	0.0898	0.449	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-62-2	VANADIUM	74.7	mg/kg	J		J	Q, A	0.0247	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	6020	10/18/2011	3050B	DE269	12.7	2	7440-66-6	ZINC	101	mg/kg					0.629	3.37	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	7199	10/20/2011	3060A	DE269	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	mg/kg	U	U			0.23	1.2	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	7471A	10/18/2011	METHOD	DE269	12.7	1	7439-97-6	Mercury	0.112	mg/kg	U	J	U	B	0.0079	0.112	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.45	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	11126-42-4	Aroclor 5460	3.8	ug/kg	U	U			1.1	3.8	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	12642-23-8	Aroclor 5442	3.8	ug/kg	U	U			1.1	3.8	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8082	11/2/2011	3550B	DE269	12.7	1	63496-31-1	Aroclor 5432	3.8	ug/kg	U	U			1.1	3.8	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			380	1100	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	65-85-0	BENZOIC ACID	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	ug/kg	U	U			110	380	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	92-87-5	BENZIDINE	3800	ug/kg	U	U			1300	3800	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C	10/21/2011	3550B	DE269	12.7	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.3	ug/kg	J	J	J	Z	6.8	20	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.8	20	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.8	20	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.38	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438620	LL	8270C SIM	10/21/2011	3550B	DE269	12.7	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.76	1.9	6346035.072	1905233.114	-118.71335	34.22556
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	1746-01-6	2,3,7,8-TCDD	0.0792	ng/kg	J	JQ	J	Z	0.0384	1.04	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	D

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	39001-02-0	OCDF	3.07	ng/kg	J	JB	J	Z	0.0836	10.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.173	ng/kg	J	J	J	Z	0.0464	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	40321-76-4	1,2,3,7,8-PECDD	0.183	ng/kg	J	JQ	J	Z	0.0396	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	51207-31-9	2,3,7,8-TCDF	0.674	ng/kg	J	J	J	Z	0.0808	1.04	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.145	ng/kg	J	JB	J	Z	0.0440	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57117-31-4	2,3,4,7,8-PECDF	5.18	ng/kg	U	JBQ	U	B	0.0448	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57117-41-6	1,2,3,7,8-PECDF	0.294	ng/kg	J	JB	J	Z	0.0436	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.17	ng/kg	J	J	J	Z	0.0319	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.504	ng/kg	J	JBQ	J	Z	0.0472	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.176	ng/kg	J	JBQ	J	Z	0.0344	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.42	ng/kg	J	JB	J	Z	0.0237	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.162	ng/kg	J	JQ	J	Z	0.0391	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.18	ng/kg	U	U			0.0449	5.18	6345058.882	1905185.468	-118.71657	34.22541
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	160.3M	9/30/2011	Gen Prep	DX143	0.73	1	MOIST	MOISTURE	0.73	%					0.50	0.50	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	1746-01-6	2,3,7,8-TCDD	0.989	ng/kg	U	U			0.0349	0.989	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.668	ng/kg	J	JB	J	Z	0.0454	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	3268-87-9	OCDD	230	ng/kg	J	B	J	FD	0.0865	9.89	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.1	ng/kg		B			0.0567	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	39001-02-0	OCDF	5.39	ng/kg	J	JB	J	Z	0.0562	9.89	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.295	ng/kg	J	J	J	Z	0.0457	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	40321-76-4	1,2,3,7,8-PECDD	0.159	ng/kg	J	J	J	Z	0.0383	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	51207-31-9	2,3,7,8-TCDF	0.602	ng/kg	J	J	J	Z	0.0808	0.989	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.233	ng/kg	J	JB	J	Z	0.0426	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	57117-31-4	2,3,4,7,8-PECDF	1.15	ng/kg	J	JB	J	Z	0.0558	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	57117-41-6	1,2,3,7,8-PECDF	0.644	ng/kg	J	JB	J	FD, Z	0.0549	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.347	ng/kg	J	JB	J	Z	0.0360	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.765	ng/kg	J	JB	J	Z	0.0426	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.328	ng/kg	J	JB	J	Z	0.0388	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.43	ng/kg	J	JB	J	Z	0.0255	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.466	ng/kg	J	JB	J	FD, Z	0.0395	4.94	6345268.476	1904740.347	-118.71587	34.22419
DUP01-SA5DS-QC-092611	9/26/2011	FD	0	0.5	ft bgs	SO	5DS	SL-001-SA5DS-SS-0.0-0.5	6419540	LL	1613B	10/9/2011	METHOD	DX143	0.73	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.94	ng/kg	U	JB	U	B	0.0456	4.94	6345268.476	1904740.347	-118.71587	34.22419
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	1746-01-6	2,3,7,8-TCDD	0.148	ng/kg	J	J	J	Z	0.0336	0.972	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.802	ng/kg	J	JB	J	Z	0.0428	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	3268-87-9	OCDD	69.4	ng/kg		B			0.0518	9.72	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.3	ng/kg		B			0.0395	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	39001-02-0	OCDF	3.08	ng/kg	J	JB	J	Z	0.0512	9.72	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.224	ng/kg	J	J	J	Z	0.0423	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.412	ng/kg	J	J	J	Z	0.0379	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	51207-31-9	2,3,7,8-TCDF	0.339	ng/kg	J	JQ	J	Z	0.0713	0.972	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.86	ng/kg	U	JBQ	U	B	0.0337	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57117-31-4	2,3,4,7,8-PECDF	0.944	ng/kg	J	JB	J	Z	0.0358	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.371	ng/kg	J	JB	J	Z	0.0369	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.35	ng/kg	J	JB	J	Z	0.0288	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.749	ng/kg	J	JB	J	Z	0.0444	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.373	ng/kg	J	JB	J	Z	0.0287	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.37	ng/kg	J	JB	J	Z	0.0215	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.345	ng/kg	J	JB	J	Z	0.0339	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-004-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421323	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.259	ng/kg	J	JB	J	Z	0.0315	4.86	6345751.446	1904797.02	-118.71427	34.22436
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	1746-01-6	2,3,7,8-TCDD	0.115	ng/kg	J	J	J	Z	0.0376	0.994	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.957	ng/kg	J	JB	J	Z	0.0443	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	3268-87-9	OCDD	41.3	ng/kg		B			0.0459	9.94	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.04	ng/kg	J	JB	J	Z	0.0339	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	39001-02-0	OCDF	1.59	ng/kg	J	JB	J	Z	0.0533	9.94	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.193	ng/kg	J	JQ	J	Z	0.0410	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.369	ng/kg	J	J	J	Z	0.0371	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	51207-31-9	2,3,7,8-TCDF	0.133	ng/kg	J	J	J	Z	0.0510	0.994	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.97	ng/kg	U	JB	U	B	0.0343	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.691	ng/kg	J	JB	J	Z	0.0293	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.429	ng/kg	J	JB	J	Z	0.0308	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.277	ng/kg	J	JB	J	Z	0.0294	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.747	ng/kg	J	JB	J	Z	0.0402	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.97	ng/kg	U	JB	U	B	0.0299	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.908	ng/kg	J	JB	J	Z	0.0213	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.312	ng/kg	J	JB	J	Z	0.0339	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421324	LL	1613B	10/9/2011	METHOD	DX143	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.298	ng/kg	J	JBQ	J	Z	0.0346	4.97	6345839.414	1904811.256	-118.71398	34.2244
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	1746-01-6	2,3,7,8-TCDD	1	ng/kg	U	U			0.0420	1.00	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.929	ng/kg	J	JB	J	Z	0.0381	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	3268-87-9	OCDD	34.3	ng/kg		B			0.0493	10.0	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.67	ng/kg	J	JB	J	Z	0.0376	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	39001-02-0	OCDF	1.48	ng/kg	J	JB	J	Z	0.0536	10.0	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0878	ng/kg	J	JQ	J	Z	0.0384	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.115	ng/kg	J	JQ	J	Z	0.0387	5.02	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421326	LL	1613B	10/9/2011	METHOD	DX143	1.7	1	51207-31-9	2,3,7,8-TCDF	0.176	ng/kg	J	JQ	J	Z	0.0660	1.00	6346083.799	1904786.836	-118.71317	34.22434
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	1746-01-6	2,3,7,8-TCDD	0.0345	ng/kg	J	JQ	J	FD, Z	0.0259	1.13	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.63	ng/kg	UJ	JBQ	UJ	B, FD	0.0194	5.63	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	3268-87-9	OCDD	11.3	ng/kg	U	JB	U	B	0.0313	11.3	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.63	ng/kg	U	JBQ	U	B	0.0253	5.63	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	39001-02-0	OCDF	11.3	ng/kg	U	JBQ	U	B	0.0318	11.3	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0475	ng/kg	J	JQ	J	FD, Z	0.0196	5.

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	1613B	10/30/2011	METHOD	DX151	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.143	ng/kg	J	JBQ	J	Z	0.0163	5.63	6345841.298	1905317.647	-118.71399	34.22579
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	160.3M	10/25/2011	Gen Prep	DX151	12.4	1	MOIST	MOISTURE	12.4	%					0.50	0.50	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	1746-01-6	2,3,7,8-TCDD	1.14	ng/kg	U	U			0.0307	1.14	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.7	ng/kg	U	JBQ	U	B	0.0174	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	3268-87-9	OCDD	11.4	ng/kg	U	JB	U	B	0.0318	11.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.7	ng/kg	U	JB	U	B	0.0241	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	39001-02-0	OCDF	11.4	ng/kg	U	JBQ	U	B	0.0340	11.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0241	ng/kg	J	JQ	J	Z	0.0176	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0393	ng/kg	J	JQ	J	Z	0.0274	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	51207-31-9	2,3,7,8-TCDF	1.14	ng/kg	U	U			0.0244	1.14	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.7	ng/kg	U	JB	U	B	0.0171	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	57117-31-4	2,3,4,7,8-PECDF	5.7	ng/kg	U	JB	U	B	0.0159	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	57117-41-6	1,2,3,7,8-PECDF	5.7	ng/kg	U	JBQ	U	B	0.0168	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.7	ng/kg	U	JB	U	B	0.0115	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.023	ng/kg	J	JQ	J	Z	0.0171	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.7	ng/kg	U	JB	U	B	0.0122	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.7	ng/kg	U	JB	U	B	0.0113	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.7	ng/kg	U	JBQ	U	B	0.0137	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439944	LL	1613B	10/30/2011	METHOD	DX151	12.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.7	ng/kg	U	JB	U	B	0.0137	5.70	6345786.051	1905214.381	-118.71417	34.2255
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	160.3M	10/25/2011	Gen Prep	DX151	12.2	1	MOIST	MOISTURE	12.2	%					0.50	0.50	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	1746-01-6	2,3,7,8-TCDD	1.1	ng/kg	UJ	U	UJ	FD	0.0349	1.10	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.49	ng/kg	UJ	JBQ	UJ	B, FD	0.0172	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	3268-87-9	OCDD	11	ng/kg	U	JBQ	U	B	0.0353	11.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.49	ng/kg	U	JBQ	U	B	0.0260	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	39001-02-0	OCDF	11	ng/kg	U	JBQ	U	B	0.0374	11.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.49	ng/kg	UJ	U	UJ	FD	0.0183	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	40321-76-4	1,2,3,7,8-PECDD	5.49	ng/kg	UJ	U	UJ	FD	0.0273	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	51207-31-9	2,3,7,8-TCDF	1.1	ng/kg	U	U			0.0289	1.10	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.49	ng/kg	UJ	U	UJ	FD	0.0155	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	57117-31-4	2,3,4,7,8-PECDF	5.49	ng/kg	UJ	JBQ	UJ	B, FD	0.0158	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	57117-41-6	1,2,3,7,8-PECDF	5.49	ng/kg	UJ	JBQ	UJ	B, FD	0.0161	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.49	ng/kg	UJ	JB	UJ	B, FD	0.0148	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0442	ng/kg	J	JQ	J	FD, Z	0.0191	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.49	ng/kg	UJ	JBQ	UJ	B, FD	0.0139	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.49	ng/kg	U	JB	U	B	0.0108	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.49	ng/kg	UJ	JBQ	UJ	B, FD	0.0187	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439945	LL	1613B	10/30/2011	METHOD	DX151	12.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.49	ng/kg	U	JBQ	U	B	0.0161	5.49	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	160.3M	10/25/2011	Gen Prep	DX151	11.8	1	MOIST	MOISTURE	11.8	%					0.50	0.50	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	1746-01-6	2,3,7,8-TCDD	1.11	ng/kg	U	U			0.0249	1.11	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.55	ng/kg	U	JB	U	B	0.0175	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	3268-87-9	OCDD	11.1	ng/kg	U	JB	U	B	0.0311	11.1	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.55	ng/kg	U	JBQ	U	B	0.0249	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	39001-02-0	OCDF	11.1	ng/kg	U	JBQ	U	B	0.0323	11.1	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.55	ng/kg	U	U			0.0187	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0265	ng/kg	J	JQ	J	Z	0.0232	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	51207-31-9	2,3,7,8-TCDF	1.11	ng/kg	U	U			0.0235	1.11	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.55	ng/kg	U	JB	U	B	0.0155	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	57117-31-4	2,3,4,7,8-PECDF	5.55	ng/kg	U	JBQ	U	B	0.0149	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	57117-41-6	1,2,3,7,8-PECDF	5.55	ng/kg	U	JB	U	B	0.0141	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.55	ng/kg	U	JBQ	U	B	0.0136	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0328	ng/kg	J	JQ	J	Z	0.0190	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.55	ng/kg	U	JBQ	U	B	0.0126	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.55	ng/kg	U	JB	U	B	0.0107	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.55	ng/kg	U	JBQ	U	B	0.0162	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439948	LL	1613B	10/30/2011	METHOD	DX151	11.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.55	ng/kg	U	JB	U	B	0.0144	5.55	6345841.298	1905317.647	-118.71399	34.22579
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	160.3M	12/1/2011	Gen Prep	DX154	5.3	1	MOIST	MOISTURE	5.3	%					0.50	0.50	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	1746-01-6	2,3,7,8-TCDD	0.0258	ng/kg	J	J	J	Z	0.0243	1.05	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.424	ng/kg	J	JB	J	Z	0.0207	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	3268-87-9	OCDD	6.06	ng/kg	J	JB	J	Z	0.0266	10.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465435	LL	1613B	11/17/2011	METHOD	DX154	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	ng/kg	U	JB	U	B	0.0189	5.26	6345839.414	1904811.256	-118.71398	34.2244
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	11141-16-5	Aroclor 1232	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	12642-23-8	Aroclor 5442	330	ug/kg	U	U			100	330	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	12672-29-6	Aroclor 1248	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	12674-11-2	Aroclor 1016	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	37324-23-5	Aroclor 1262	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	53469-21-9	Aroclor 1242	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	63496-31-1	Aroclor 5432	330	ug/kg	U	U			100	330	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.4	9.1	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	88-85-7	DINOSEB	0.86	ug/kg	J	J	J	L, Z	0.81	2.4	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.076	0.17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	93-76-5	2,4,5-T	0.42	ug/kg					0.083	0.17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.7	3.6	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8151A	10/6/2011	3550B	DE253	1.4	1	94-82-6	2,4-DB	5.9	ug/kg					0.63	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	100-01-6	4-NITROANILINE	8300	ug/kg	U	U			3300	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	100-02-7	4-NITROPHENOL	25000	ug/kg	U	U			8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	100-51-6	BENZYL ALCOHOL	25000	ug/kg	U	U			8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	105-67-9	2,4-DIMETHYLPHENOL	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	106-44-5	4-METHYLPHENOL	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	118-74-1	HEXACHLOROBENZENE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	120-82-1	1,2,4-Trichlorobenzene	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	120-83-2	2,4-DICHLOROPHENOL	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	121-14-2	2,4-DINITROTOLUENE	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	129-00-0	PYRENE	1300	ug/kg	J	J	J	Z	830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	132-64-9	DIBENZOFURAN	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	191-24-2	BENZO(G,H,I)PERYLENE	1100	ug/kg	J	J	J	Z	830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	205-99-2	BENZO(B)FLUORANTHENE	1400	ug/kg	J	J	J	Z	830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	206-44-0	FLUORANTHENE	1100	ug/kg	J	J	J	Z	830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	218-01-9	CHRYSENE	1500	ug/kg	J	J	J	Z	830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	50-32-8	BENZO(A)PYRENE	1400	ug/kg	J	J	J	Z	830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	51-28-5	2,4-DINITROPHENOL	50000	ug/kg	U	U			17000	50000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	25000	ug/kg	UJ	U	UJ	L	8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	541-73-1	1,3-DICHLOROBENZENE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	59-50-7	4-CHLORO-3-METHYLPHENOL	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	606-20-2	2,6-DINITROTOLUENE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	62-53-3	ANILINE	25000	ug/kg	U	U			8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	65-85-0	BENZOIC ACID	25000	ug/kg	U	U			8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	67-72-1	HEXACHLOROETHANE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	25000	ug/kg	U	U			8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	78-59-1	ISOPHORONE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	86-30-6	N-NITROSODIPHENYLAMINE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	86-74-8	CARBAZOLE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	87-68-3	HEXACHLOROBUTADIENE	8300	ug/kg	U	U			3300	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	87-86-5	PENTACHLOROPHENOL	25000	ug/kg	U	U			8300	25000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	88-06-2	2,4,6-TRICHLOROPHENOL	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	88-74-4	2-NITROANILINE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	88-75-5	2-NITROPHENOL	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	91-58-7	2-CHLORONAPHTHALENE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	91-94-1	3,3'-DICHLOROBENZIDINE	17000	ug/kg	U	U			5000	17000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	92-87-5	BENZIDINE	170000	ug/kg	U	U			58000	170000	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	95-48-7	2-METHYLPHENOL	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	95-50-1	1,2-Dichlorobenzene	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	95-57-8	2-CHLOROPHENOL	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	95-95-4	2,4,5-TRICHLOROPHENOL	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	98-95-3	NITROBENZENE	8300	ug/kg	U	U			830	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C	10/6/2011	3550B	DE253	1.4	5	99-09-2	3-NITROANILINE	8300	ug/kg	U	U			1700	8300	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9	ug/kg	J	J	J	Z	6.0	18	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	120-12-7	ANTHRACENE	25	ug/kg					0.33	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	78	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	150	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	208-96-8	ACENAPHTHYLENE	0.48	ug/kg	J	J	J	Z	0.33	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	27	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	56-55-3	BENZO(A)ANTHRACENE	180	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	83-32-9	ACENAPHTHENE	11	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	85-01-8	PHENANTHRENE	99	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	86-73-7	FLUORENE	6.7	ug/kg					0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	91-20-3	NAPHTHALENE	0.99	ug/kg	J	J	J	Z	0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8270C SIM	10/10/2011	3550B	DE253	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	9045M	10/10/2011	Gen Prep	DE253	1.4	1	pH	PH	6.84	pH unit					0.0100	0.0100	6344838.193	1905020.91	-118.7173	34.22495
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	300.0	10/5/2011	METHOD	DE253	1.2	1	16984-48-8	FLUORIDE	2.5	mg/kg	J		J	Q	0.80	1.0	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	314.0	10/5/2011	METHOD	DE253	1.2	1	14797-73-0	PERCHLORATE	30.4	ug/kg	U	U			9.1	30.4	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7429-90-5	ALUMINUM	15800	mg/kg					5.95	19.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7439-93-2	LITHIUM	30.5	mg/kg					0.61	2.0	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7439-95-4	MAGNESIUM	7140	mg/kg					0.432	9.83	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7439-96-5	MANGANESE	317	mg/kg					0.0354	0.491	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-09-7	POTASSIUM	3940	mg/kg					11.1	49.1	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-23-5	SODIUM	146	mg/kg					5.85	98.3	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-24-6	STRONTIUM	21.6	mg/kg					0.0246	0.491	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-31-5	TIN	9.83	mg/kg	U	J	U	B	0.314	9.83	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-32-6	TITANIUM	1260	mg/kg					0.0698	0.983	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-42-8	BORON	9.43	mg/kg					0.354	4.91	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-67-7	Zirconium	7.02	mg/kg					0.452	4.91	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7440-70-2	CALCIUM	8000	mg/kg					2.46	19.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	1	7723-14-0	PHOSPHORUS	655	mg/kg					0.344	9.83	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6010B	10/7/2011	3050B	DE253	1.2	5	7439-89-6	IRON	27200	mg/kg					12.8	98.3	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7439-92-1	LEAD	10.1	mg/kg	J		J	A	0.0101	0.198	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-02-0	NICKEL	20.6	mg/kg	J		J	Q, A	0.0992	0.397	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-22-4	SILVER	0.161	mg/kg	J		J	Q	0.0141	0.0992	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-28-0	THALLIUM	0.367	mg/kg	J		J	Q	0.0298	0.0992	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-36-0	ANTIMONY	0.194	mg/kg	J	J	J	Q, Z	0.0734	0.198	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-38-2	Arsenic	5.79	mg/kg	J		J	Q	0.0794	0.397	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-43-9	CADMIUM	0.354	mg/kg	J		J	Q	0.0437	0.0992	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-47-3	CHROMIUM	44.5	mg/kg	J		J	A	0.119	0.397	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-48-4

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-41-7	BERYLLIUM	0.44	mg/kg					0.0159	0.0992	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7782-49-2	SELENIUM	0.282	mg/kg	J	J	J	Q, Z	0.0576	0.397	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7439-98-7	MOLYBDENUM	0.413	mg/kg	J		J	Q	0.0496	0.0992	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	6020	9/29/2011	3050B	DE253	1.2	2	7440-39-3	BARIUM	128	mg/kg	J		J	A	0.105	0.397	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	7199	10/6/2011	3060A	DE253	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.20	1.0	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	7471A	9/29/2011	METHOD	DE253	1.2	1	7439-97-6	Mercury	0.0988	mg/kg	U	U			0.0069	0.0988	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	ug/kg	U	U			0.17	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	1031-07-8	ENDOSULFAN SULFATE	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	2385-85-5	MIREX	2.8	ug/kg	U	U			2.8	2.8	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	309-00-2	ALDRIN	0.84	ug/kg	U	U			0.33	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	319-84-6	ALPHA-BHC	0.84	ug/kg	U	U			0.17	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	319-85-7	BETA-BHC	0.84	ug/kg	U	U			0.30	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	319-86-8	DELTA-BHC	0.84	ug/kg	U	U			0.18	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	33213-65-9	ENDOSULFAN II	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	50-29-3	4,4'-DDT	1.3	ug/kg	J	J	J	Z	0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	53494-70-5	ENDRIN KETONE	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	57-74-9	Chlordane	17	ug/kg	U	U			4.0	17	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	58-89-9	gamma-BHC (Lindane)	0.84	ug/kg	U	U			0.17	0.84	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	60-57-1	DIELDRIN	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419498	LL	8081A	10/12/2011	3550B	DE253	1.2	5	72-20-8	ENDRIN	1.7	ug/kg	U	U			0.33	1.7	6344925.27	1904973.827	-118.71701	34.22483
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.2	19	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.2	19	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.2	19	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	9045M	10/10/2011	Gen Prep	DE253	3.4	1	pH	PH	6.96	pH unit					0.0100	0.0100	6345058.882	1905185.468	-118.71657	34.22541
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	300.0	10/5/2011	METHOD	DE253	2.2	1	16984-48-8	FLUORIDE	1.2	mg/kg	J		J	Q	0.83	1.0	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	314.0	10/5/2011	METHOD	DE253	2.2	1	14797-73-0	PERCHLORATE	30.7	ug/kg	U	U			9.2	30.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7439-96-5	MANGANESE	371	mg/kg					0.0368	0.511	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-24-6	STRONTIUM	51.6	mg/kg					0.0256	0.511	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-31-5	TIN	10.2	mg/kg	U	J	U	B	0.327	10.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-32-6	TITANIUM	1520	mg/kg					0.0726	1.02	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-42-8	BORON	15.9	mg/kg					0.368	5.11	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7723-14-0	PHOSPHORUS	571	mg/kg					0.358	10.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7429-90-5	ALUMINUM	26500	mg/kg					6.19	20.4	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7439-93-2	LITHIUM	40.6	mg/kg					0.63	2.0	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7439-95-4	MAGNESIUM	8580	mg/kg					0.450	10.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-09-7	POTASSIUM	6450	mg/kg					11.6	51.1	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-23-5	SODIUM	136	mg/kg					6.08	102	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-70-2	CALCIUM	15900	mg/kg					2.56	20.4	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/7/2011	3050B	DE253	2.2	5	7439-89-6	IRON	33500	mg/kg					13.3	102	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6010B	10/10/2011	3050B	DE253	2.2	1	7440-67-7	Zirconium	2.88	mg/kg	J	J	J	Z	0.470	5.11	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7439-92-1	LEAD	15.3	mg/kg	J		J	A	0.0103	0.202	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-02-0	NICKEL	26.2	mg/kg	J		J	Q, A	0.101	0.405	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-22-4	SILVER	0.0435	mg/kg	J	J	J	Q, Z	0.0144	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-28-0	THALLIUM	0.474	mg/kg	J		J	Q	0.0304	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-36-0	ANTIMONY	0.317	mg/kg	J		J	Q	0.0749	0.202	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-38-2	Arsenic	8.4	mg/kg	J		J	Q	0.0810	0.405	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-43-9	CADMIUM	0.282	mg/kg	J		J	Q	0.0445	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/11/2011	3550B	DE257	2.2	2	94-82-6	2,4-DB	36	ug/kg	U	U			36	36	6346403.871	1905077.042	-118.71212	34.22514
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-47-3	CHROMIUM	47.7	mg/kg	J		J	A	0.121	0.405	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-48-4	COBALT	12.6	mg/kg					0.0202	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-50-8	COPPER	20.1	mg/kg	J		J	Q	0.0810	0.405	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-62-2	VANADIUM	97.5	mg/kg	J		J	A	0.0223	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-66-6	ZINC	101	mg/kg	J		J	A	0.567	3.04	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-41-7	BERYLLIUM	0.621	mg/kg					0.0162	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7782-49-2	SELENIUM	0.515	mg/kg	J		J	Q	0.0587	0.405	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7439-98-7	MOLYBDENUM	0.794	mg/kg	J		J	Q	0.0506	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	6020	9/29/2011	3050B	DE253	2.2	2	7440-39-3	BARIUM	146	mg/kg	J		J	A	0.107	0.405	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	7199	10/6/2011	3060A	DE253	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	mg/kg	J	J	J	Z	0.20	1.0	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	7471A	9/29/2011	METHOD	DE253	2.2	1	7439-97-6	Mercury	0.101	mg/kg	U	U			0.0071	0.101	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.10	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.15	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.067	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	50-29-3	4,4'-DDT	0.94	ug/kg	U	U			0.94	0.94	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.34	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	57-74-9	Chlordane	2.6	ug/kg	J	J	J	Z	0.82	3.5	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	58-89-9	gamma-BHC (Lindane)	0.057	ug/kg	J	J	J	Z	0.035	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.20	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-43-5	METHOXYCHLOR	0.81	ug/kg	J	J	J	Z	0.35	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.30	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	72-55-9	4,4'-DDE	1.2	ug/kg					0.067	0.35	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8081A	10/10/2011	3550B	DE253	2.2	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.40	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	11097-69-1	Aroclor 1254	7.9	ug/kg					0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8082	10/4/2011	3550B	DE253	2.2	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.82	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	88-85-7	DINOSEB	2.5	ug/kg	R	U	R	L	0.82	2.5	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	93-65-2	MCPP	260	ug/kg	U	U			77	260	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.077	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	93-76-5	2,4,5-T	0.15	ug/kg	J	J	J	Z	0.084	0.17	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	94-74-6	MCPA	260	ug/kg	U	U			92	260	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8151A	10/6/2011	3550B	DE253	2.2	1	94-82-6	2,4-DB	1.7	ug/kg		J			0.63	1.7	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	108-95-2	PHENOL	18	ug/kg	J	J	J	Z	17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	UJ	U	UJ	L	170	510	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345285.837	1905227.344	-118.71582	34.22553
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	160.3M	10/6/2011	Gen Prep	DX146	3.8	1	MOIST	MOISTURE	3.8	%					0.50	0.50	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0349	1.01	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.06	ng/kg	U	JBQ	U	B	0.0243	5.06	6345841.298	1905317.647	-118.71399	34.22579
DUP-02-SA5DS-QC-092811	9/28/2011	FD	0	0.5	ft bgs	SO	5DS	SL-034-SA5DS-SS-0.0-0.5	6422609	LL	1613B	10/20/2011	METHOD	DX146	3.8	1	3268-87-9	OCDD	6.37	ng/kg	J	JB	J	Z	0.0209	10.1	6345841.298	1905317.647	-118.71399	34.22579
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0274	1.01	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.648	ng/kg	J	J	J	Z	0.0372	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	3268-87-9	OCDD	109	ng/kg		B			0.0435	10.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.8	ng/kg		B			0.0450	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	39001-02-0	OCDF	4.6	ng/kg	J	JB	J	Z	0.0275	10.1	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422608	LL	1613B	10/14/2011	METHOD	DX146	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.341	ng/kg	J	J	J	Z	0.0439	5.06	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	91-20-3	NAPHTHALENE	1.4	ug/kg	J	J	J	Z	0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	8270C SIM	10/13/2011	3550B	DE257	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.66	1.7	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422545	LL	9045M	10/12/2011	Gen Prep	DE257	1.3	1	pH	PH	6.27	pH unit					0.0100	0.0100	6346348.422	1905591.968	-118.71232	34.22655
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	160.3M	10/28/2011	Gen Prep	DX150	8.1	1	MOIST	MOISTURE	8.1	%					0.50	0.50	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	1746-01-6	2,3,7,8-TCDD	1.08	ng/kg	U	U			0.0321	1.08	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.42	ng/kg	U	JBQ	U	B	0.0234	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	3268-87-9	OCDD	10.8	ng/kg	U	JBQ	U	B	0.0415	10.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.42	ng/kg	U	JB	U	B	0.0239	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	39001-02-0	OCDF	10.8	ng/kg	U	JBQ	U	B	0.0467	10.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.42	ng/kg	U	JBQ	U	B	0.0237	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.42	ng/kg	U	JB	U	B	0.0276	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	51207-31-9	2,3,7,8-TCDF	0.0249	ng/kg	J	JQ	J	Z	0.0244	1.08	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	ng/kg	U	U			0.0224	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	57117-31-4	2,3,4,7,8-PECDF	5.42	ng/kg	U	JB	U	B	0.0143	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	57117-41-6	1,2,3,7,8-PECDF	5.42	ng/kg	U	JB	U	B	0.0131	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	ng/kg	U	JBQ	U	B	0.0146	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.42	ng/kg	U	JB	U	B	0.0252	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.42	ng/kg	U	JBQ	U	B	0.0152	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	ng/kg	U	JB	U	B	0.0122	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/2011	METHOD	DX150	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0316	ng/kg	J	J	J	Z	0.0176	5.42	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SB-4.0-5.0	10/19/2011	N	4	5	ft bgs	SO	5DS		6443500	LL	1613B	10/29/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.27	ng/kg	U	JBQ	U	B	0.0239	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	39001-02-0	OCDF	10.5	ng/kg	U	JB	U	B	0.0424	10.5	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.27	ng/kg	U	JBQ	U	B	0.0190	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	40321-76-4	1,2,3,7,8-PECDD	5.27	ng/kg	U	U			0.0233	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	51207-31-9	2,3,7,8-TCDF	0.0251	ng/kg	J	JQ	J	Z	0.0202	1.05	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	ng/kg	U	JBQ	U	B	0.0203	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	57117-31-4	2,3,4,7,8-PECDF	5.27	ng/kg	U	JB	U	B	0.0132	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	57117-41-6	1,2,3,7,8-PECDF	5.27	ng/kg	U	JB	U	B	0.0118	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.27	ng/kg	U	JBQ	U	B	0.0127	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.27	ng/kg	U	JBQ	U	B	0.0193	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.27	ng/kg	U	JBQ	U	B	0.0116	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.27	ng/kg	U	JB	U	B	0.0104	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0647	ng/kg	J	JQ	J	Z	0.0172	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445478	LL	1613B	10/30/2011	METHOD	DX150	8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.27	ng/kg	U	JB	U	B	0.0161	5.27	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	160.3M	10/28/2011	Gen Prep	DX150	8.9	1	MOIST	MOISTURE	8.9	%					0.50	0.50	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	1746-01-6	2,3,7,8-TCDD	0.0537	ng/kg	J	JQ	J	Z	0.0319	1.08	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	ng/kg	U	JBQ	U	B	0.0199	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	3268-87-9	OCDD	10.8	ng/kg	U	JB	U	B	0.0381	10.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	ng/kg	U	JB	U	B	0.0257	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	39001-02-0	OCDF	10.8	ng/kg	U	JB	U	B	0.0469	10.8	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	ng/kg	U	U			0.0210	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.4	ng/kg	U	JB	U	B	0.0273	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	51207-31-9	2,3,7,8-TCDF	0.0563	ng/kg	J	J	J	Z	0.0241	1.08	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	ng/kg	U	JBQ	U	B	0.0218	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	57117-31-4	2,3,4,7,8-PECDF	5.4	ng/kg	U	U			0.0157	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	57117-41-6	1,2,3,7,8-PECDF	5.4	ng/kg	U	JB	U	B	0.0144	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	ng/kg	U	JBQ	U	B	0.0150	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	ng/kg	U	JB	U	B	0.0199	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	ng/kg	U	JBQ	U	B	0.0145	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	ng/kg	U	JB	U	B	0.00999	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0689	ng/kg	J	JQ	J	Z	0.0193	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445479	LL	1613B	10/30/2011	METHOD	DX150	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	ng/kg	U	JB	U	B	0.0201	5.40	6344838.193	1905020.91	-118.7173	34.22495
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	160.3M	10/28/2011	Gen Prep	DX150	8.3	1	MOIST	MOISTURE	8.3	%					0.50	0.50	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	1746-01-6	2,3,7,8-TCDD	1.08	ng/kg	U	U			0.0378	1.08	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	ng/kg	U	JBQ	U	B	0.0179	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	3268-87-9	OCDD	10.8	ng/kg	U	JB	U	B	0.0418	10.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	ng/kg	U	JB	U	B	0.0256	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	39001-02-0	OCDF	10.8	ng/kg	U	JB	U	B	0.0579	10.8	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	ng/kg	U	JB	U	B	0.0184	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	40321-76-4	1,2,3,7,8-PECDD	5.4	ng/kg	U	JBQ	U	B	0.0312	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	51207-31-9	2,3,7,8-TCDF	1.08	ng/kg	U	U			0.0275	1.08	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	ng/kg	U	JB	U	B	0.0205	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.4	ng/kg	U	JBQ	U	B	0.0173	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	57117-41-6	1,2,3,7,8-PECDF	5.4	ng/kg	U	JB	U	B	0.0158	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	ng/kg	U	JBQ	U	B	0.0162	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	ng/kg	U	JB	U	B	0.0181	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	ng/kg	U	JB	U	B	0.0138	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	ng/kg	U	JBQ	U	B	0.0122	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0409	ng/kg	J	JQ	J	Z	0.0217	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-4.0-5.0	10/20/2011	N	4	5	ft bgs	SO	5DS		6445480	LL	1613B	10/30/2011	METHOD	DX150	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	ng/kg	U	JB	U	B	0.0185	5.40	6346348.422	1905591.968	-118.71232	34.22655
SL-040-SA5DS-SB-9.0-10.0	10/20/2011	N	9	10	ft bgs	SO	5DS		6445481	LL	160.3M	10/28/2011	Gen Prep	DX150	7	1	MOIST	MOISTURE	7	%					0.50	0.50	6346348.422	1905591.968	-118.71232	34.22655
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	1746-01-6	2,3,7,8-TCDD	1.09	ng/kg	U	U			0.0474	1.09	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	ng/kg	U	JBQ	U	B	0.0219	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	3268-87-9	OCDD	10.9	ng/kg	U	JB	U	B	0.0224	10.9	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	ng/kg	U	JB	U	B	0.0276	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	39001-02-0	OCDF	10.9	ng/kg	U	JBQ	U	B	0.0313	10.9	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	ng/kg	U	JBQ	U	B	0.0218	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	40321-76-4	1,2,3,7,8-PECDD	5.44	ng/kg	U	U			0.0362	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	51207-31-9	2,3,7,8-TCDF	1.09	ng/kg	U	U			0.0398	1.09	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	ng/kg	U	JB	U	B	0.0178	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.44	ng/kg	U	JB	U	B	0.0201	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	57117-41-6	1,2,3,7,8-PECDF	5.44	ng/kg	U	JBQ	U	B	0.0205	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0156	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	ng/kg	U	JBQ	U	B	0.0230	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0141	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	ng/kg	U	JBQ	U	B	0.0118	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0174	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467997	LL	1613B	11/29/2011	METHOD	DX155	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0196	5.44	6344979.414	1905049.016	-118.71683	34.22503
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	160.3M	11/21/2011	Gen Prep	DX155	10.3	1	MOIST	MOISTURE	10.3	%					0.50	0.50	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	1746-01-6	2,3,7,8-TCDD	1.07	ng/kg	U	U			0.0469	1.07	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.174	ng/kg	J	JBQ	J	Z	0.0279	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	3268-87-9	OCDD	2.31	ng/kg	J	JB	J	Z	0.0202	10.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.36	ng/kg	U	JB	U	B	0.0281	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	39001-02-0	OCDF	10.7	ng/kg	U	JB	U	B	0.0281	10.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.36	ng/kg	U	U			0.0269	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	40321-76-4	1,2,3,7,8-PECDD	0.101	ng/kg	J	JQ	J	Z	0.0339	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	51207-31-9	2,3,7,8-TCDF	1.07	ng/kg	U	U			0.0333	1.07	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.36	ng/kg	U	JBQ	U	B	0.0164	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	57117-31-4	2,3,4,7,8-PECDF	5.36	ng/kg	U	JBQ	U	B	0.0165	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	57117-41-6	1,2,3,7,8-PECDF	5.36	ng/kg	U	JBQ	U	B	0.0172	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.36	ng/kg	U	JBQ	U	B	0.0136	5.36	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-4.0-5.0	11/14/2011	N	4	5	ft bgs	SO	5DS		6470173	LL	1613B	11/29/2011	METHOD	DX155	10.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.25	ng/kg	J	JBQ	J	Z	0.0280	5.36	6345058.882

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	3268-87-9	OCDD	2.45	ng/kg	J	JB	J	Z	0.0235	11.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.57	ng/kg	U	JBQ	U	B	0.0249	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	39001-02-0	OCDF	11.1	ng/kg	U	JB	U	B	0.0324	11.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.57	ng/kg	U	JB	U	B	0.0257	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	40321-76-4	1,2,3,7,8-PECDD	5.57	ng/kg	U	U			0.0348	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	51207-31-9	2,3,7,8-TCDF	1.11	ng/kg	U	U			0.0330	1.11	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	ng/kg	U	JBQ	U	B	0.0173	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	57117-31-4	2,3,4,7,8-PECDF	5.57	ng/kg	U	JB	U	B	0.0164	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	57117-41-6	1,2,3,7,8-PECDF	5.57	ng/kg	U	JB	U	B	0.0170	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	ng/kg	U	JBQ	U	B	0.0127	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.57	ng/kg	U	JBQ	U	B	0.0262	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	ng/kg	U	JB	U	B	0.0117	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.57	ng/kg	U	JBQ	U	B	0.0115	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57	ng/kg	U	JBQ	U	B	0.0143	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SB-9.0-10.0	11/14/2011	N	9	10	ft bgs	SO	5DS		6470174	LL	1613B	11/29/2011	METHOD	DX155	10.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	ng/kg	U	JBQ	U	B	0.0148	5.57	6345058.882	1905185.468	-118.71657	34.22541
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	300.0	11/16/2011	METHOD	DE286	6.6	1	16984-48-8	FLUORIDE	1.2	mg/kg	J		J	Q	0.86	1.1	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	314.0	11/17/2011	METHOD	DE286	6.6	1	14797-73-0	PERCHLORATE	32.1	ug/kg	U	U			9.6	32.1	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/26/2011	3050B	DE286	6.6	1	7440-31-5	TIN	10.6	mg/kg	U	J	U	B	0.339	10.6	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7429-90-5	ALUMINUM	18000	mg/kg					6.41	21.2	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7439-89-6	IRON	24900	mg/kg	J		J	Q	2.77	21.2	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7439-93-2	LITHIUM	23.3	mg/kg					0.66	2.1	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7439-95-4	MAGNESIUM	5800	mg/kg					0.466	10.6	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7439-96-5	MANGANESE	331	mg/kg					0.0382	0.530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-09-7	POTASSIUM	2830	mg/kg	J		J	Q	12.0	53.0	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-23-5	SODIUM	85.6	mg/kg	J	J	J	Z	6.31	106	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-24-6	STRONTIUM	23.9	mg/kg					0.0265	0.530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-32-6	TITANIUM	997	mg/kg					0.0753	1.06	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-42-8	BORON	11	mg/kg					0.382	5.30	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-67-7	Zirconium	8.84	mg/kg					0.488	5.30	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7440-70-2	CALCIUM	4180	mg/kg					2.65	21.2	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6010B	11/20/2011	3050B	DE286	6.6	1	7723-14-0	PHOSPHORUS	615	mg/kg					0.371	10.6	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7439-92-1	LEAD	6.38	mg/kg	J		J	Q, A	0.0107	0.210	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-02-0	NICKEL	12.2	mg/kg	J		J	Q, A	0.105	0.420	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-28-0	THALLIUM	0.206	mg/kg					0.0315	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-38-2	Arsenic	4.92	mg/kg	J		J	Q	0.0840	0.420	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-43-9	CADMIUM	0.214	mg/kg					0.0462	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-47-3	CHROMIUM	34.5	mg/kg	J		J	Q, A	0.126	0.420	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-48-4	COBALT	8.13	mg/kg	J		J	A	0.0210	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-62-2	VANADIUM	58.3	mg/kg	J		J	A	0.0231	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-66-6	ZINC	47.3	mg/kg					0.588	3.15	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7782-49-2	SELENIUM	0.143	mg/kg	J	J	J	Z	0.0609	0.420	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7439-98-7	MOLYBDENUM	0.493	mg/kg					0.0525	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-39-3	BARIUM	87.8	mg/kg	J		J	E, A	0.111	0.420	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	12/2/2011	3050B	DE286	6.6	2	7440-50-8	COPPER	7.03	mg/kg					0.0840	0.420	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-22-4	SILVER	0.0381	mg/kg	J	J	J	Z	0.0149	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-36-0	ANTIMONY	0.18	mg/kg	J	J	J	Q, Z	0.0777	0.210	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	6020	11/29/2011	3050B	DE286	6.6	2	7440-41-7	BERYLLIUM	0.529	mg/kg					0.0168	0.105	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	7199	12/1/2011	3060A	DE286	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg					0.21	1.1	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	7471A	11/19/2011	METHOD	DE286	6.6	1	7439-97-6	Mercury	0.106	mg/kg	U	U			0.0075	0.106	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	11097-69-1	Aroclor 1254	1.5	ug/kg	J	J	J	S, Z	0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	11126-42-4	Aroclor 5460	3.5	ug/kg	UJ	U	UJ	E	1.1	3.5	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	12642-23-8	Aroclor 5442	3.5	ug/kg	UJ	U	UJ	E	1.1	3.5	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.35	1.8	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8082	11/30/2011	3550B	DE286	6.6	1	63496-31-1	Aroclor 5432	3.5	ug/kg	UJ	U	UJ	E	1.1	3.5	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			70	180	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	100-02-7	4-NITROPHENOL	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	100-51-6	BENZYL ALCOHOL	530	ug/kg	U	U			180	530	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SB-1.8-2.8	11/14/2011	N	1.8	2.8	ft bgs	SO	5DS		6470165	LL	8270C	12/2/2011	3550B	DE286	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345204.899	1904833.177	-118.71608	34.22445
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8082	10/20/2011	3550B	DE256	1.7	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.26	ug/kg					0.076	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.17	0.17	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8151A	10/7/2011	3550B	DE256	1.7	1	94-82-6	2,4-DB	1.7	ug/kg	U	U			0.63	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C	10/12/2011	3550B	DE256	1.7	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	ug/kg	U	U			6.0	18	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	129-00-0	PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	206-44-0	FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	218-01-9	CHRYSENE	0.36	ug/kg	J	J	J	Z	0.33	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	8270C SIM	10/12/2011	3550B	DE256	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346083.799	1904786.836	-118.71317	34.22434
SL-019-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421291	LL	9045M	10/11/2011	Gen Prep	DE256	1.7	1	pH	PH	5.9	pH unit					0.0100	0.0100	6346083.799	1904786.836	-118.71317	34.22434
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	160.3M	10/5/2011	Gen Prep	DE256	1.4	1	MOIST	MOISTURE	1.4	%					0.50	0.50	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	300.0	10/7/2011	METHOD	DE256	1.4	1	16984-48-8	FLUORIDE	1.8	mg/kg	J		J	Q	0.81	1.0	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	314.0	10/6/2011	METHOD	DE256	1.4	1	14797-73-0	PERCHLORATE	30.4	ug/kg	U	U			9.1	30.4	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/11/2011	3050B	DE256	1.4	1	7429-90-5	ALUMINUM	15300	mg/kg					6.02	19.9	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/12/2011	3050B	DE256	1.4	1	7440-32-6	TITANIUM	1100	mg/kg					0.0706	0.994	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7439-89-6	IRON	21400	mg/kg					2.60	19.9	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7439-93-2	LITHIUM	18.3	mg/kg					0.62	2.0	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7439-95-4	MAGNESIUM	4930	mg/kg					0.437	9.94	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7439-96-5	MANGANESE	281	mg/kg					0.0358	0.497	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-09-7	POTASSIUM	2670	mg/kg					11.2	49.7	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-23-5	SODIUM	88.1	mg/kg	J	J	J	Z	5.92	99.4	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-24-6	STRONTIUM	21.4	mg/kg	J		J	E	0.0249	0.497	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-31-5	TIN	9.94	mg/kg	U	J	U	B	0.318	9.94	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-42-8	BORON	9.48	mg/kg					0.358	4.97	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-67-7	Zirconium	6.66	mg/kg					0.457	4.97	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7440-70-2	CALCIUM	3440	mg/kg	J		J	E	2.49	19.9	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6010B	10/10/2011	3050B	DE256	1.4	1	7723-14-0	PHOSPHORUS	715	mg/kg					0.348	9.94	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7782-49-2	SELENIUM	0.19	mg/kg	J	J	J	Z	0.0588	0.406	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7439-98-7	MOLYBDENUM	0.438	mg/kg					0.0507	0.101	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-39-3	BARIUM	65	mg/kg					0.108	0.406	6346012.921	1904

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-28-0	THALLIUM	0.149	mg/kg					0.0304	0.101	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-36-0	ANTIMONY	0.107	mg/kg	J	J	J	Q, Z	0.0751	0.203	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-38-2	Arsenic	4.58	mg/kg					0.0811	0.406	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-41-7	BERYLLIUM	0.441	mg/kg					0.0162	0.101	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-43-9	CADMIUM	0.166	mg/kg					0.0446	0.101	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-47-3	CHROMIUM	31.2	mg/kg					0.122	0.406	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-48-4	COBALT	6.28	mg/kg					0.0203	0.101	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-50-8	COPPER	6.2	mg/kg					0.0811	0.406	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-62-2	VANADIUM	54.8	mg/kg					0.0223	0.101	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	6020	9/29/2011	3050B	DE256	1.4	2	7440-66-6	ZINC	50	mg/kg					0.568	3.04	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	7199	10/8/2011	3060A	DE256	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.7	mg/kg					0.20	1.0	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	7471A	9/29/2011	METHOD	DE256	1.4	1	7439-97-6	Mercury	0.0088	mg/kg	J	J	J	Z	0.0067	0.0959	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.097	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.036	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.069	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	50-29-3	4,4'-DDT	0.99	ug/kg					0.067	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.069	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	57-74-9	Chlordane	2.9	ug/kg	J	J	J	Z	0.81	3.4	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.17	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-020-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421292	LL	8081A	10/12/2011	3550B	DE256	1.4	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346012.921	1904795.527	-118.71341	34.22436
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	50-32-8	BENZO(A)PYRENE	0.79	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	85-01-8	PHENANTHRENE	1.3	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	91-20-3	NAPHTHALENE	1.6	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	8270C SIM	10/12/2011	3550B	DE256	1.6	1	91-57-6	2-METHYLNAPHTHALENE	0.71	ug/kg	J	J	J	Z	0.67	1.7	6345613.329	1904744.99	-118.71473	34.22421
SL-024-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421296	LL	9045M	10/11/2011	Gen Prep	DE256	1.6	1	pH	PH	6.65	pH unit					0.0100	0.0100	6345613.329	1904744.99	-118.71473	34.22421
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	160.3M	10/5/2011	Gen Prep	DE256	2	1	MOIST	MOISTURE	2	%					0.50	0.50	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	300.0	10/7/2011	METHOD	DE256	2	1	16984-48-8	FLUORIDE	1.4	mg/kg	J		J	Q	0.81	1.0	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	314.0	10/6/2011	METHOD	DE256	2	1	14797-73-0	PERCHLORATE	30.6	ug/kg	U	U			9.2	30.6	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/11/2011	3050B	DE256	2	1	7429-90-5	ALUMINUM	13500	mg/kg					6.11	20.2	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/12/2011	3050B	DE256	2	1	7440-32-6	TITANIUM	1210	mg/kg					0.0697	0.981	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7439-89-6	IRON	21500	mg/kg					2.64	20.2	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7439-93-2	LITHIUM	18.8	mg/kg					0.63	2.0	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7439-95-4	MAGNESIUM	5700	mg/kg					0.445	10.1	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7439-96-5	MANGANESE	329	mg/kg					0.0364	0.505	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-09-7	POTASSIUM	1470	mg/kg					11.4	50.5	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-23-5	SODIUM	98.2	mg/kg	J	J	J	Z	6.01	101	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-24-6	STRONTIUM	21.3	mg/kg	J		J	E	0.0253	0.505	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.323	10.1	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-42-8	BORON	9.52	mg/kg					0.364	5.05	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-67-7	Zirconium	11	mg/kg					0.465	5.05	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7440-70-2	CALCIUM	4700	mg/kg	J		J	E	2.53	20.2	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6010B	10/10/2011	3050B	DE256	2	1	7723-14-0	PHOSPHORUS	721	mg/kg					0.354	10.1	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7782-49-2	SELENIUM	0.188	mg/kg	J	J	J	Z	0.0564	0.389	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7439-98-7	MOLYBDENUM	0.341	mg/kg					0.0486	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-39-3	BARIUM	61.2	mg/kg					0.103	0.389	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7439-92-1	LEAD	9.22	mg/kg					0.0099	0.194	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-02-0	NICKEL	9.08	mg/kg					0.0972	0.389	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-22-4	SILVER	0.0162	mg/kg	J	J	J	Z	0.0138	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-28-0	THALLIUM	0.102	mg/kg					0.0292	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-36-0	ANTIMONY	0.133	mg/kg	J	J	J	Q, Z	0.0719	0.194	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-38-2	Arsenic	5.88	mg/kg					0.0777	0.389	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-41-7	BERYLLIUM	0.418	mg/kg					0.0155	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-43-9	CADMIUM	0.134	mg/kg					0.0428	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-47-3	CHROMIUM	32.7	mg/kg					0.117	0.389	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-48-4	COBALT	6.29	mg/kg					0.0194	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-50-8	COPPER	3.69	mg/kg					0.0777	0.389	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-62-2	VANADIUM	61.6	mg/kg					0.0214	0.0972	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	6020	9/29/2011	3050B	DE256	2	2	7440-66-6	ZINC	45.9	mg/kg					0.544	2.92	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	7199	10/8/2011	3060A	DE256	2	1	18540-29-9	HEXAVALENT CHROMIUM	0.86	mg/kg	J	J	J	Z	0.20	1.0	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	7471A	9/29/2011	METHOD	DE256	2	1	7439-97-6	Mercury	0.0098	mg/kg	J	J	J	Z	0.0068	0.0963	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.050	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.067	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	319-85-7	BETA-BHC	0.079	ug/kg	J	J	J	Z	0.061	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.20	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	50-29-3	4,4'-DDT	0.67	ug/kg	U	U			0.67	0.67	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.067	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	57-74-9	Chlordane	2.5	ug/kg	J	J	J	Z	0.81	3.5	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	58-89-9	gamma-BHC (Lindane)	0.17

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	72-55-9	4,4'-DDE	0.35	ug/kg	U	U			0.17	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.21	0.35	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			3.2	6.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8081A	10/12/2011	3550B	DE256	2	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	11096-82-5	Aroclor 1260	3.3	ug/kg					0.40	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	11097-69-1	Aroclor 1254	5	ug/kg					0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	11126-42-4	Aroclor 5460	1.3	ug/kg	J	J	J	Z	1.0	3.3	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8082	10/20/2011	3550B	DE256	2	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.82	1.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.82	2.4	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	93-65-2	MCPP	260	ug/kg	U	U			77	260	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	93-72-1	2,4,5-TP (Silvex)	0.78	ug/kg					0.077	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.14	0.17	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	94-74-6	MCPA	260	ug/kg	U	U			86	260	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.4	3.7	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8151A	10/7/2011	3550B	DE256	2	1	94-82-6	2,4-DB	1.8	ug/kg	U	U			1.8	1.8	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			330	1000	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	ug/kg	U	U			100	330	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	92-87-5	BENZIDINE	3300	ug/kg	U	U			1200	3300	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345200.021	1904728.461	-118.7161	34.22416
SL-025-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421297	LL	8270C	10/12/2011	3550B	DE256	2	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			33	170	6345200.021	1904728.461	-118.7161	34.22416
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	1746-01-6	2,3,7,8-TCDD	0.973	ng/kg	U	U			0.128	0.973	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.249	ng/kg	J	JBQ	J	Z	0.145	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	3268-87-9	OCDD	55	ng/kg		B			0.220	9.73	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.15	ng/kg		B			0.186	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	39001-02-0	OCDF	2.01	ng/kg	J	JBQ	J	Z	0.269	9.73	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.87	ng/kg	U	U			0.158	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	40321-76-4	1,2,3,7,8-PECDD	4.87	ng/kg	U	U			0.170	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	51207-31-9	2,3,7,8-TCDF	0.108	ng/kg	J	JQ	J	Z	0.0936	0.973	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.597	ng/kg	J	JBQ	J	Z	0.174	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	57117-31-4	2,3,4,7,8-PECDF	0.427	ng/kg	J	JBQ	J	Z	0.0845	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	57117-41-6	1,2,3,7,8-PECDF	0.19	ng/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.372	ng/kg	J	JBQ	J	Z	0.100	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.893	ng/kg	J	JBQ	J	Z	0.153	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.256	ng/kg	J	JQ	J	Z	0.111	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-027-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419514	LL	1613B	10/8/2011	METHOD	DX142	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.272	ng/kg	J	JQ	J	Z	0.121	4.87	6344925.27	1904973.827	-118.71701	34.22483
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	160.3M	9/30/2011	Gen Prep	DX142	0.56	1	MOIST	MOISTURE	0.56	%					0.50	0.50	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/12/2011	METHOD	DX142	0.56	1	51207-31-9	2,3,7,8-TCDF	0.788	ng/kg	J	JC	J	Z	0.0759	0.971	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	1746-01-6	2,3,7,8-TCDD	0.971	ng/kg	U	U			0.0478	0.971	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.32	ng/kg	J	JBQ	J	Z	0.0916	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	3268-87-9	OCDD	57.5	ng/kg		B			0.259	9.71	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.1	ng/kg		B			0.201	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	39001-02-0	OCDF	3	ng/kg	J	JB	J	Z	0.224	9.71	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.301	ng/kg	J	JQ	J	Z	0.0925	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	40321-76-4	1,2,3,7,8-PECDD	0.188	ng/kg	J	JQ	J	Z	0.0524	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.156	ng/kg	J	JBQ	J	Z	0.127	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	57117-31-4	2,3,4,7,8-PECDF	0.855	ng/kg	J	JB	J	Z	0.0688	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	57117-41-6	1,2,3,7,8-PECDF	0.179	ng/kg	J	JB	J	Z	0.0744	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.461	ng/kg	J	JQ	J	Z	0.0888	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.451	ng/kg	J	JBQ	J	Z	0.0968	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.47	ng/kg	J	JB	J	Z	0.0551	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.78	ng/kg	J	JB	J	Z	0.174	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.594	ng/kg	J	J	J	Z	0.139	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419515	LL	1613B	10/8/2011	METHOD	DX142	0.56	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.109	ng/kg	J	JQ	J	Z	0.0640	4.85	6344960.425	1904993.289	-118.71689	34.22488
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	160.3M	9/30/2011	Gen Prep	DX142	3.4	1	MOIST	MOISTURE	3.4	%					0.50	0.50	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	1746-01-6	2,3,7,8-TCDD	0.998	ng/kg	U	U			0.0467	0.998	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.99	ng/kg	U	JBQ	U	B	0.0693	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	3268-87-9	OCDD	12.7	ng/kg		B			0.147	9.98	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.51	ng/kg	J	JB	J	Z	0.104	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	39001-02-0	OCDF	1.09	ng/kg	J	JB	J	Z	0.177	9.98	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0913	ng/kg	J	JQ	J	Z	0.0618	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	40321-76-4	1,2,3,7,8-PECDD	4.99	ng/kg	U	U			0.0602	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	51207-31-9	2,3,7,8-TCDF	0.166	ng/kg	J	J	J	Z	0.0778	0.998	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.99	ng/kg	U	U			0.0976	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57117-31-4	2,3,4,7,8-PECDF	0.655	ng/kg	J	JB	J	Z	0.0464	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57117-41-6	1,2,3,7,8-PECDF	0.629	ng/kg	J	JB	J	Z	0.0466	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.336	ng/kg	J	JQ	J	Z	0.0459	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.99	ng/kg	U	JBQ	U	B	0.0635	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.202	ng/kg	J	JB	J	Z	0.0497	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.542	ng/kg	J	JB	J	Z	0.0547	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.605	ng/kg	J	JQ	J	Z	0.0552	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419516	LL	1613B	10/8/2011	METHOD	DX142	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.122	ng/kg	J	J	J	Z	0.0617	4.99	6344979.414	1905049.016	-118.71683	34.22503
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	160.3M	9/30/2011	Gen Prep	DX142	2.2	1	MOIST	MOISTURE	2.2	%					0.50	0.50	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	1746-01-6	2,3,7,8-TCDD	1.01	ng/kg	U	U			0.0439	1.01	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.05	ng/kg	U	JBQ	U	B	0.0478	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	3268-87-9	OCDD	28.5	ng/kg		B			0.132	10.1	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.49	ng/kg	J	JB	J	Z	0.0870	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	39001-02-0	OCDF	1.79	ng/kg	J	JB	J	Z	0.146	10.1	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0932	ng/kg	J	JQ	J	Z	0.0536	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0762	ng/kg	J	JQ	J	Z	0.0383	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	51207-31-9	2,3,7,8-TCDF	1.01	ng/kg	U	JQ	U	B	0.0555	1.01	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	ng/kg	U	JBQ	U	B	0.0742	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	57117-31-4	2,3,4,7,8-PECDF	5.05	ng/kg	U	U			0.0297	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	57117-41-6	1,2,3,7,8-PECDF	5.05	ng/kg	U	JBQ	U	B	0.0298	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.111	ng/kg	J	JQ	J	Z	0.0319	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.05	ng/kg	U	JBQ	U	B	0.0507	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	ng/kg	U	JBQ	U	B	0.0332	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.797	ng/kg	J	JB	J	Z	0.0429	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.112	ng/kg	J	JQ	J	Z	0.0362	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419517	LL	1613B	10/8/2011	METHOD	DX142	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0578	ng/kg	J	J	J	Z	0.0415	5.05	6345070.218	1905086.46	-118.71653	34.22514
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419518	LL	160.3M	9/30/2011	Gen Prep	DX142	3.4	1	MOIST	MOISTURE	3.4	%					0.50	0.50	6345058.882	1905185.468	-118.71657	34.22541
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	160.3M	10/25/2011	Gen Prep	DX149	11.7	1	MOIST	MOISTURE	11.7	%					0.50	0.50	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	1746-01-6	2,3,7,8-TCDD	1.1	ng/kg	U	U			0.0484	1.10	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	ng/kg	U	JB	U	B	0.0254	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	3268-87-9	OCDD	11	ng/kg	U	JB	U	B	0.0279	11.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	ng/kg	U	JBQ	U	B	0.0256	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	39001-02-0	OCDF	11	ng/kg	U	JBQ	U	B	0.0332	11.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	ng/kg	U	JBQ	U	B	0.0250	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	40321-76-4	1,2,3,7,8-PECDD	5.48	ng/kg	U	JBQ	U	B	0.0315	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	51207-31-9	2,3,7,8-TCDF	0.0307	ng/kg	J	JQ	J	Z	0.0263	1.10	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	ng/kg	U	JBQ	U	B	0.0169	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57117-31-4	2,3,4,7,8-PECDF	5.48	ng/kg	U	JBQ	U	B	0.0161	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57117-41-6	1,2,3,7,8-PECDF	5.48	ng/kg	U	JBQ	U	B	0.0172	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	ng/kg	U	JB	U	B	0.0146	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0758	ng/kg	J	J	J	Z	0.0267	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	ng/kg	U	JB	U	B	0.0139	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	ng/kg	U	JB	U	B	0.0117	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	ng/kg	U	JBQ	U	B	0.0157	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441984	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	ng/kg	U	JBQ	U	B	0.0165	5.48	6346403.871	1905077.042	-118.71212	34.22514
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	160.3M	10/25/2011	Gen Prep	DX149	9.6	1	MOIST	MOISTURE	9.6	%					0.50	0.50	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	1746-01-6	2,3,7,8-TCDD	0.048	ng/kg	J	JQ	J	Z	0.0419	1.09	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.264	ng/kg	J	JBQ	J	Z	0.0292	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	3268-87-9	OCDD	2.44	ng/kg	J	JB	J	Z	0.0239	10.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	35822-46-9	1,2

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.117	ng/kg	J	JBQ	J	Z	0.0199	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.199	ng/kg	J	J	J	Z	0.0290	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0180	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	ng/kg	U	JB	U	B	0.0137	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0221	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441985	LL	1613B	10/25/2011	METHOD	DX149	9.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	ng/kg	U	JBQ	U	B	0.0225	5.44	6346426.249	1905021.324	-118.71205	34.22499
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	1746-01-6	2,3,7,8-TCDD	0.0632	ng/kg	J	JQ	J	Z	0.0504	1.15	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.73	ng/kg	U	JBQ	U	B	0.0322	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	3268-87-9	OCDD	11.5	ng/kg	U	JBQ	U	B	0.0305	11.5	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.73	ng/kg	U	JBQ	U	B	0.0346	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	39001-02-0	OCDF	11.5	ng/kg	U	JBQ	U	B	0.0389	11.5	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.73	ng/kg	U	JBQ	U	B	0.0323	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	40321-76-4	1,2,3,7,8-PECDD	0.391	ng/kg	J	JB	J	Z	0.0450	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	51207-31-9	2,3,7,8-TCDF	0.0811	ng/kg	J	J	J	Z	0.0298	1.15	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.73	ng/kg	U	JBQ	U	B	0.0191	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	57117-31-4	2,3,4,7,8-PECDF	0.357	ng/kg	J	JB	J	Z	0.0207	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	57117-41-6	1,2,3,7,8-PECDF	0.479	ng/kg	J	JB	J	Z	0.0230	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.281	ng/kg	J	JBQ	J	Z	0.0222	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.197	ng/kg	J	JQ	J	Z	0.0328	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.73	ng/kg	U	JBQ	U	B	0.0211	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.73	ng/kg	U	JBQ	U	B	0.0152	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.73	ng/kg	U	JB	U	B	0.0243	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438636	LL	1613B	10/25/2011	METHOD	DX149	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	ng/kg	U	JBQ	U	B	0.0235	5.73	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	1746-01-6	2,3,7,8-TCDD	1.13	ng/kg	U	U			0.0518	1.13	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.69	ng/kg	J	JBQ	J	Z	0.0360	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	3268-87-9	OCDD	11.3	ng/kg	U	JB	U	B	0.0335	11.3	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.64	ng/kg	U	JBQ	U	B	0.0349	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	39001-02-0	OCDF	11.3	ng/kg	U	JBQ	U	B	0.0453	11.3	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.64	ng/kg	U	JBQ	U	B	0.0364	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	40321-76-4	1,2,3,7,8-PECDD	5.64	ng/kg	U	JBQ	U	B	0.0440	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	51207-31-9	2,3,7,8-TCDF	0.0589	ng/kg	J	JQ	J	Z	0.0349	1.13	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.64	ng/kg	U	JBQ	U	B	0.0227	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	57117-31-4	2,3,4,7,8-PECDF	5.64	ng/kg	U	JBQ	U	B	0.0209	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	57117-41-6	1,2,3,7,8-PECDF	0.267	ng/kg	J	JB	J	Z	0.0217	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.166	ng/kg	J	JBQ	J	Z	0.0217	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.286	ng/kg	J	J	J	Z	0.0369	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.64	ng/kg	U	JB	U	B	0.0204	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.64	ng/kg	U	JBQ	U	B	0.0167	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.64	ng/kg	U	JBQ	U	B	0.0243	5.64	6346035.072	1905233.114	-118.71335	34.22556
SL-036-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438637	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.725	ng/kg	J	JBQ	J	Z	0.0245	5.64	6346035.072	1905233.114	-118.71335	34.22556
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439950	LL	160.3M	10/25/2011	Gen Prep	DX151	12.7	1	MOIST	MOISTURE	12.7	%					0.50	0.50	6345841.298	1905317.647	-118.71399	34.22579
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	88-85-7	DINOSEB	2.4	ug/kg	R	U	R	L	0.81	2.4	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.076	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8151A	10/6/2011	3550B	DE253	2.1	1	94-82-6	2,4-DB	1.7	ug/kg		J			0.63	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	UJ	U	UJ	L	170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	88-

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C	10/6/2011	3550B	DE253	2.1	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	ug/kg					6.0	18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	117-84-0	Di-n-octylphthalate	11	ug/kg	J	J	J	Z	6.0	18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	129-00-0	PYRENE	2.5	ug/kg					0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	ug/kg	J	J	J	Z	0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.88	ug/kg	J	J	J	Z	0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	7.1	ug/kg					0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	206-44-0	FLUORANTHENE	2.9	ug/kg					0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	218-01-9	CHRYSENE	2.6	ug/kg					0.34	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg					0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	56-55-3	BENZO(A)ANTHRACENE	0.96	ug/kg	J	J	J	Z	0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	85-01-8	PHENANTHRENE	1.9	ug/kg					0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	85-68-7	Butylbenzylphthalate	7.1	ug/kg	J	J	J	Z	6.0	18	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	86-73-7	FLUORENE	1.7	ug/kg					0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	91-20-3	NAPHTHALENE	1.3	ug/kg	J	J	J	Z	0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	8270C SIM	10/10/2011	3550B	DE253	2.1	1	91-57-6	2-METHYLNAPHTHALENE	0.7	ug/kg	J	J	J	Z	0.67	1.7	6345204.899	1904833.177	-118.71608	34.22445
SL-002-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419490	LL	9045M	10/10/2011	Gen Prep	DE253	2.1	1	pH	PH	7.04	pH unit					0.0100	0.0100	6345204.899	1904833.177	-118.71608	34.22445
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	300.0	10/5/2011	METHOD	DE253	1.4	1	16984-48-8	FLUORIDE	1	mg/kg	UJ	U	UJ	Q	0.83	1.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	314.0	10/5/2011	METHOD	DE253	1.4	1	14797-73-0	PERCHLORATE	30.4	ug/kg	U	U			9.1	30.4	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7429-90-5	ALUMINUM	9970	mg/kg					5.96	19.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7439-89-6	IRON	18300	mg/kg					2.57	19.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7439-93-2	LITHIUM	13.8	mg/kg					0.61	2.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7439-95-4	MAGNESIUM	4310	mg/kg					0.433	9.85	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7439-96-5	MANGANESE	227	mg/kg					0.0354	0.492	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-09-7	POTASSIUM	2570	mg/kg					11.1	49.2	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-23-5	SODIUM	199	mg/kg					5.86	98.5	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-24-6	STRONTIUM	30.7	mg/kg					0.0246	0.492	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-31-5	TIN	9.85	mg/kg	U	J	U	B	0.315	9.85	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-32-6	TITANIUM	1100	mg/kg					0.0699	0.985	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-42-8	BORON	5.5	mg/kg					0.354	4.92	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-67-7	Zirconium	4.92	mg/kg	U	J	U	B	0.453	4.92	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7440-70-2	CALCIUM	3460	mg/kg					2.46	19.7	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6010B	10/7/2011	3050B	DE253	1.4	1	7723-14-0	PHOSPHORUS	472	mg/kg					0.345	9.85	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7439-92-1	LEAD	12.1	mg/kg	J		J	A	0.0101	0.199	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-02-0	NICKEL	20	mg/kg	J		J	Q, A	0.0994	0.398	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-22-4	SILVER	0.0205	mg/kg	J	J	J	Q, Z	0.0141	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-28-0	THALLIUM	0.186	mg/kg	J		J	Q	0.0298	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-36-0	ANTIMONY	0.102	mg/kg	J	J	J	Q, Z	0.0736	0.199	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-38-2	Arsenic	3.27	mg/kg	J		J	Q	0.0795	0.398	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-43-9	CADMIUM	0.152	mg/kg	J		J	Q	0.0437	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-47-3	CHROMIUM	24.8	mg/kg	J		J	A	0.119	0.398	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-48-4	COBALT	6.3	mg/kg					0.0199	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-50-8	COPPER	11.9	mg/kg	J		J	Q	0.0795	0.398	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-62-2	VANADIUM	63.9	mg/kg	J		J	A	0.0219	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-66-6	ZINC	58.8	mg/kg	J		J	A	0.557	2.98	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-41-7	BERYLLIUM	0.275	mg/kg					0.0159	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7782-49-2	SELENIUM	0.154	mg/kg	J	J	J	Q, Z	0.0577	0.398	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7439-98-7	MOLYBDENUM	0.404	mg/kg	J		J	Q	0.0497	0.0994	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	6020	9/29/2011	3050B	DE253	1.4	2	7440-39-3	BARIUM	101	mg/kg	J		J	A	0.105	0.398	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	7199	10/6/2011	3060A	DE253	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	mg/kg	J	J	J	Z	0.20	1.0	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	7471A	9/29/2011	METHOD	DE253	1.4	1	7439-97-6	Mercury	0.0973	mg/kg	U	U			0.0068	0.0973	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	500	50-29-3	4,4'-DDT	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	500	72-55-9	4,4'-DDE	270	ug/kg	U	U			270	270	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	1024-57-3	HEPTACHLOR EPOXIDE	83	ug/kg	U	U			83	83	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	1031-07-8	ENDOSULFAN SULFATE	34	ug/kg	U	U			6.7	34	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	2385-85-5	MIREX	34	ug/kg	U	U			31	34	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	309-00-2	ALDRIN	17	ug/kg	U	U			6.7	17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	319-84-6	ALPHA-BHC	17	ug/kg	U	U			3.4	17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	319-85-7	BETA-BHC	17	ug/kg	U	U			6.1	17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	319-86-8	DELTA-BHC	17	ug/kg	U	U			3.7	17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	33213-65-9	ENDOSULFAN II	46	ug/kg	U	U			46	46	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	53494-70-5	ENDRIN KETONE	34	ug/kg	U	U			6.7	34	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	57-74-9	Chlordane	510	ug/kg	U	U			510	510	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	58-89-9	gamma-BHC (Lindane)	17	ug/kg	U	U			3.4	17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	60-57-1	DIELDRIN	50	ug/kg	U	U			50	50	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	72-20-8	ENDRIN	59	ug/kg	U	U			59	59	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	72-43-5	METHOXYCHLOR	170	ug/kg	U	U			34	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	72-54-8	4,4'-DDD	34	ug/kg	U	U			6.7	34	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	7421-93-4	ENDRIN ALDEHYDE	34	ug/kg	U	U			28	34	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	76-44-8	HEPTACHLOR	17	ug/kg	U	U			6.1	17	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8081A	10/10/2011	3550B	DE253	1.4	100	8001-35-2	TOXAPHENE	1400	ug/kg	U	U			1400	1400	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	11100-14-4	Aroclor 1268	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	11104-28-2	Aroclor 1221	170	ug/kg	U	U			33	170	6344838.193	1905020.91	-118.7173	34.22495
SL-026-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419497	LL	8082	10/4/2011	3550B	DE253	1.4	100	11126-42-4	Aroclor 5460	330	ug/kg	U	U			100	330	6344838.193	1905020.91	-118.7173	34.22495
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	9045M	10/10/2011	Gen Prep	DE253	2.2	1	pH	PH	7.08	pH unit					0.0100	0.0100	6345070.218	1905086.46	-118.71653	34.22514
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	300.0	10/5/2011	METHOD	DE253	3.4	1	16984-48-8	FLUORIDE	1.6	mg/kg	J		J	Q	0.82	1.0	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	314.0	10/5/2011	METHOD	DE253	3.4	1	14797-73-0	PERCHLORATE	31.1	ug/kg	U	U			9.3	31.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7439-96-5	MANGANESE	361	mg/kg					0.0373	0.518	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-24-6	STRONTIUM	34.5	mg/kg					0.0259	0.518	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-31-5	TIN	10.4	mg/kg	U	J	U	B	0.331	10.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-32-6	TITANIUM	1710	mg/kg					0.0735	1.04	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-42-8	BORON	14	mg/kg					0.373	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7723-14-0	PHOSPHORUS	528	mg/kg					0.362	10.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	5	7439-89-6	IRON	39000	mg/kg					13.5	104	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7429-90-5	ALUMINUM	29200	mg/kg					6.26	20.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7439-93-2	LITHIUM	45.2	mg/kg					0.64	2.1	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7439-95-4	MAGNESIUM	9660	mg/kg					0.455	10.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-09-7	POTASSIUM	6660	mg/kg					11.7	51.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-23-5	SODIUM	135	mg/kg					6.16	104	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-70-2	CALCIUM	6570	mg/kg					2.59	20.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6010B	10/10/2011	3050B	DE253	3.4	1	7440-67-7	Zirconium	5.13	mg/kg	J	J	J	Z	0.476	5.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7439-92-1	LEAD	32.3	mg/kg	J		J	A	0.0104	0.203	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-02-0	NICKEL	28.6	mg/kg	J		J	Q, A	0.101	0.406	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-22-4	SILVER	0.0554	mg/kg	J	J	J	Q, Z	0.0144	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-28-0	THALLIUM	0.526	mg/kg	J		J	Q	0.0304	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-36-0	ANTIMONY	0.341	mg/kg	J		J	Q	0.0751	0.203	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-38-2	Arsenic	8.83	mg/kg	J		J	Q	0.0812	0.406	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-43-9	CADMIUM	0.268	mg/kg	J		J	Q	0.0447	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-47-3	CHROMIUM	55.5	mg/kg	J		J	A	0.122	0.406	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-48-4	COBALT	14	mg/kg					0.0203	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-50-8	COPPER	24.8	mg/kg	J		J	Q	0.0812	0.406	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-62-2	VANADIUM	111	mg/kg	J		J	A	0.0223	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-66-6	ZINC	138	mg/kg	J		J	A	0.568	3.04	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-41-7	BERYLLIUM	0.693	mg/kg					0.0162	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7782-49-2	SELENIUM	0.51	mg/kg	J		J	Q	0.0589	0.406	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7439-98-7	MOLYBDENUM	0.664	mg/kg	J		J	Q	0.0507	0.101	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-39-3	BARIUM	151	mg/kg	J		J	A	0.108	0.406	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	7199	10/6/2011	3060A	DE253	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	mg/kg	J	J	J	Z	0.21	1.0	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	7471A	9/29/2011	METHOD	DE253	3.4	1	7439-97-6	Mercury	0.013	mg/kg	J	J	J	Z	0.0070	0.100	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.17	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.19	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.068	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.062	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	50-29-3	4,4'-DDT	2.9	ug/kg					0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	57-74-9	Chlordane	6.2	ug/kg					0.83	3.5	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.16	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-54-8	4,4'-DDD	0.42	ug/kg	U	U			0.42	0.42	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	72-55-9	4,4'-DDE	2.2	ug/kg					0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	7421-93-4	ENDRIN ALDEHYDE	0.73	ug/kg					0.068	0.35	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.062	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	8001-35-2	TOXAPHENE	10	ug/kg					2.3	6.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8081A	10/10/2011	3550B	DE253	3.4	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.050	0.17	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.40	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	11097-69-1	Aroclor 1254	2.4	ug/kg					0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.34	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8082	10/4/2011	3550B	DE253	3.4	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	120-36-5	DICHLOROPROP	1.8	ug/kg	U	U			0.83	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	75-99-0	DALAPON	9.3	ug/kg	U	U			4.6	9.3	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	88-85-7	DINOSEB	2.5	ug/kg	R	U	R	L	0.83	2.5	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	93-65-2	MCPP	260	ug/kg	U	U			78	260	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	ug/kg	U	U			0.078	0.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	93-76-5	2,4,5-T	0.18	ug/kg	U	U			0.085	0.18	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	94-74-6	MCPA	260	ug/kg	U	U			170	260	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8151A	10/6/2011	3550B	DE253	3.4	1	94-82-6	2,4-DB	3.2	ug/kg					0.64	1.8	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			69	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			69	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	108-95-2	PHENOL	20	ug/kg	J	J	J	Z	17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	ug/kg	J	J	J	Z	17	340	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	ug/kg	UJ	U	UJ	L	170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	19	ug/kg					0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	206-44-0	FLUORANTHENE	2.6	ug/kg					0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	208-96-8	ACENAPHTHYLENE	2.9	ug/kg					0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	218-01-9	CHRYSENE	4.4	ug/kg					0.34	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	50-32-8	BENZO(A)PYRENE	3.5	ug/kg					0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	56-55-3	BENZO(A)ANTHRACENE	10	ug/kg					0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	85-01-8	PHENANTHRENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	85-68-7	Butylbenzylphthalate	200	ug/kg					6.1	18	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	86-73-7	FLUORENE	3.5	ug/kg					0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	91-20-3	NAPHTHALENE	0.99	ug/kg	J	J	J	Z	0.67	1.7	6345070.218	1905086.46	-118.71653	34.22514
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.5	ug/kg	J	J	J	Z	6.0	18	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	129-00-0	PYRENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	206-44-0	FLUORANTHENE	1.7	ug/kg					0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	2.7	ug/kg					0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	218-01-9	CHRYSENE	1.2	ug/kg	J	J	J	Z	0.33	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	50-32-8	BENZO(A)PYRENE	0.84	ug/kg	J	J	J	Z	0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	91-20-3	NAPHTHALENE	0.96	ug/kg	J	J	J	Z	0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C SIM	10/13/2011	3550B	DE257	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	9045M	10/12/2011	Gen Prep	DE257	1.5	1	pH	PH	5.96	pH unit					0.0100	0.0100	6346279.339	1904986.458	-118.71253	34.22489
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	300.0	10/14/2011	METHOD	DE257	1.4	1	16984-48-8	FLUORIDE	1	mg/kg	UJ	U	UJ	Q	0.81	1.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	314.0	10/7/2011	METHOD	DE257	1.4	1	14797-73-0	PERCHLORATE	30.4	ug/kg	U	U			9.1	30.4	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7429-90-5	ALUMINUM	16800	mg/kg					6.08	20.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7439-89-6	IRON	22100	mg/kg					2.62	20.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7439-93-2	LITHIUM	16.7	mg/kg					0.62	2.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7439-95-4	MAGNESIUM	4590	mg/kg					0.442	10.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7439-96-5	MANGANESE	298	mg/kg					0.0361	0.502	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-09-7	POTASSIUM	2660	mg/kg					11.3	50.2	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-23-5	SODIUM	91.2	mg/kg	J	J	J	Z	5.97	100	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-24-6	STRONTIUM	24.9	mg/kg					0.0251	0.502	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-31-5	TIN	10	mg/kg	U	J	U	B	0.321	10.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-32-6	TITANIUM	1200	mg/kg					0.0713	1.00	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-42-8	BORON	7.3	mg/kg					0.361	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-67-7	Zirconium	6.14	mg/kg					0.462	5.02	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7440-70-2	CALCIUM	3450	mg/kg					2.51	20.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6010B	10/11/2011	3050B	DE257	1.4	1	7723-14-0	PHOSPHORUS	660	mg/kg					0.351	10.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7782-49-2	SELENIUM	0.252	mg/kg	J	J	J	Z	0.0577	0.398	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7439-98-7	MOLYBDENUM	0.792	mg/kg	J		J	Q	0.0497	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-39-3	BARIUM	101	mg/kg					0.105	0.398	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7439-92-1	LEAD	18.9	mg/kg	J		J	Q	0.0101	0.199	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-02-0	NICKEL	15.9	mg/kg	J		J	Q	0.0994	0.398	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-22-4	SILVER	0.032	mg/kg	J	J	J	Q, Z	0.0141	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-28-0	THALLIUM	0.248	mg/kg	J		J	Q	0.0298	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-36-0	ANTIMONY	0.307	mg/kg	J		J	Q	0.0736	0.199	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-38-2	Arsenic	7.13	mg/kg	J		J	Q	0.0795	0.398	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-41-7	BERYLLIUM	0.766	mg/kg					0.0159	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-43-9	CADMIUM	0.297	mg/kg	J		J	Q	0.0437	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-47-3	CHROMIUM	46.2	mg/kg	J		J	Q	0.119	0.398	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-48-4	COBALT	9.03	mg/kg	J		J	Q	0.0199	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-50-8	COPPER	9.76	mg/kg	J		J	Q	0.0795	0.398	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-62-2	VANADIUM	77	mg/kg					0.0219	0.0994	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	6020	9/30/2011	3050B	DE257	1.4	2	7440-66-6	ZINC	73.5	mg/kg					0.557	2.98	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	7199	10/12/2011	Gen Prep	DE257	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.21	mg/kg	J	J	J	Z	0.20	1.0	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	7471A	9/30/2011	METHOD	DE257	1.4	1	7439-97-6	Mercury	0.0947	mg/kg	U	J	U	F	0.0067	0.0947	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.047	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	319-85-7	BETA-BHC	0.078	ug/kg	J	J	J	Z	0.061	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	319-86-8	DELTA-BHC	0.061	ug/kg	J	J	J	Z	0.036	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	50-29-3	4,4'-DDT	0.63	ug/kg					0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	57-74-9	Chlordane	3	ug/kg	J	J	J	Z	0.81	3.4	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	72-55-9	4,4'-DDE	0.42	ug/kg					0.067	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.13	0.34	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			3.8	6.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8081A	10/12/2011	3550B	DE257	1.4	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.044	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	11096-82-5	Aroclor 1260	1.2	ug/kg	J	J	J	Z	0.40	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	11097-69-1	Aroclor 1254	2	ug/kg					0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	11126-42-4	Aroclor 5460	3.1	ug/kg	J	J	J	Z	1.0	3.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8082	10/20/2011	3550B	DE257	1.4	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/11/2011	3550B	DE257	1.4	5	94-82-6	2,4-DB	56	ug/kg	U	U			56	56	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.4	9.1	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.19	ug/kg					0.076	0.17	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	93-76-5	2,4,5-T	0.32	ug/kg	U	U			0.32	0.32	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8151A	10/8/2011	3550B	DE257	1.4	1	94-75-7	2,4-D	3.6	ug/kg	U	U			2.6	3.6	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-22-4	SILVER	0.0461	mg/kg	J	J	J	Q, Z	0.0143	0.101	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-28-0	THALLIUM	0.245	mg/kg	J		J	Q	0.0302	0.101	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-36-0	ANTIMONY	0.328	mg/kg	J		J	Q	0.0745	0.201	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-47-3	CHROMIUM	43.4	mg/kg	J		J	Q	0.121	0.403	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-48-4	COBALT	10.6	mg/kg	J		J	Q	0.0201	0.101	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-50-8	COPPER	10.5	mg/kg	J		J	Q	0.0806	0.403	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-62-2	VANADIUM	78.8	mg/kg					0.0222	0.101	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-66-6	ZINC	80	mg/kg					0.564	3.02	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	7199	10/12/2011	Gen Prep	DE257	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.4	mg/kg					0.20	0.99	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	7471A	9/30/2011	METHOD	DE257	1.7	1	7439-97-6	Mercury	0.0978	mg/kg	U	J	U	F	0.0069	0.0978	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	UJ	U	UJ	S	0.081	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	2385-85-5	MIREX	0.35	ug/kg	UJ	U	UJ	S	0.26	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	309-00-2	ALDRIN	0.17	ug/kg	UJ	U	UJ	S	0.067	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	319-84-6	ALPHA-BHC	0.17	ug/kg	UJ	U	UJ	S	0.035	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	319-85-7	BETA-BHC	0.17	ug/kg	UJ	U	UJ	S	0.061	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	319-86-8	DELTA-BHC	0.17	ug/kg	UJ	U	UJ	S	0.048	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	UJ	U	UJ	S	0.26	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	50-29-3	4,4'-DDT	2.9	ug/kg	J		J	S	0.067	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	57-74-9	Chlordane	4.4	ug/kg	J		J	S	0.81	3.5	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	UJ	U	UJ	S	0.035	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	60-57-1	DIELDRIN	0.35	ug/kg	UJ	U	UJ	S	0.23	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	72-20-8	ENDRIN	0.35	ug/kg	UJ	U	UJ	S	0.13	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	UJ	U	UJ	S	0.35	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	72-54-8	4,4'-DDD	0.35	ug/kg	UJ	U	UJ	S	0.067	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	72-55-9	4,4'-DDE	2.2	ug/kg	J		J	S	0.067	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.99	ug/kg	J		J	S	0.067	0.35	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	76-44-8	HEPTACHLOR	0.17	ug/kg	UJ	U	UJ	S	0.061	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	8001-35-2	TOXAPHENE	18	ug/kg	UJ	U	UJ	S	18	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8081A	10/13/2011	3550B	DE257	1.7	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	UJ	U	UJ	S	0.071	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	11096-82-5	Aroclor 1260	9.3	ug/kg	J		J	S	0.40	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	11097-69-1	Aroclor 1254	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	11126-42-4	Aroclor 5460	5.9	ug/kg	J		J	S	1.0	3.4	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8082	10/20/2011	3550B	DE257	1.7	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	93-65-2	MCPP	250	ug/kg	U	U			130	250	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.085	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.17	0.17	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	94-74-6	MCPA	250	ug/kg	U	U			79	250	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.2	3.6	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8151A	10/9/2011	3550B	DE257	1.7	1	94-82-6	2,4-DB	8.6	ug/kg	U	U			8.6	8.6	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C	10/15/2011	3550B	DE257	1.7	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	ug/kg	J	J	J	Z	6.0	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	129-00-0	PYRENE	3.1	ug/kg					0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	0.68	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.67	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	13	ug/kg					0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	206-44-0	FLUORANTHENE	3.6	ug/kg					0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	218-01-9	CHRYSENE	3.5	ug/kg					0.33	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	50-32-8	BENZO(A)PYRENE	2.3	ug/kg					0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	56-55-3	BENZO(A)ANTHRACENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	85-01-8	PHENANTHRENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	85-68-7	Butylbenzylphthalate	48	ug/kg					6.0	18	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	86-73-7	FLUORENE	1.3	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	91-20-3	NAPHTHALENE	0.95	ug/kg	J	J	J	Z	0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	8270C SIM	10/13/2011	3550B	DE257	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	9045M	10/12/2011	Gen Prep	DE257	1.7	1	pH	PH	6.27	pH unit					0.0100	0.0100	6346297.166	1904878.731	-118.71247	34.22459
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	300.0	10/14/2011	METHOD	DE257	4.5	1	16984-48-8	FLUORIDE	3.1	mg/kg					0.83	1.0	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	314.0	10/7/2011	METHOD	DE257	4.5	1	14797-73-0	PERCHLORATE	31.4	ug/kg	U	U			9.4	31.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/12/2011	3050B	DE257	4.5	2	7439-89-6	IRON	34900	mg/kg					5.41	41.5	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7429-90-5	ALUMINUM	30500	mg/kg					6.27	20.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7439-93-2	LITHIUM	31.2	mg/kg					0.64	2.1	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7439-95-4	MAGNESIUM	8030	mg/kg					0.456	10.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7439-96-5	MANGANESE	344	mg/kg					0.0373	0.518	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-09-7	POTASSIUM	4150	mg/kg					11.7	51.8	6345786.051	1905214.381	-118.71417	34.2255
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			380	1100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	65-85-0	BENZOIC ACID	1200	ug/kg					190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	ug/kg	U	U			110	380	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	92-87-5	BENZIDINE	3800	ug/kg	UJ	U	UJ	Q	1300	3800	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.7	20	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.7	20	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.7	20	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.7	20	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C SIM	10/22/2011	3550B	DE271	11.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	9045M	10/27/2011	Gen Prep	DE271	11.7	1	pH	PH	7.67	pH unit					0.0100	0.0100	6346403.871	1905077.042	-118.71212	34.22514
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	300.0	10/28/2011	METHOD	DE271	9.6	1	16984-48-8	FLUORIDE	1.5	mg/kg	J		J	E, Q	0.89	1.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	314.0	10/24/2011	METHOD	DE271	9.6	1	14797-73-0	PERCHLORATE	33.2	ug/kg	U	U			10	33.2	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7429-90-5	ALUMINUM	18800	mg/kg					6.37	21.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-89-6	IRON	23800	mg/kg					2.75	21.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-93-2	LITHIUM	20.4	mg/kg					0.65	2.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-95-4	MAGNESIUM	5530	mg/kg					0.464	10.5	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7439-96-5	MANGANESE	239	mg/kg					0.0379	0.527	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-09-7	POTASSIUM	2080	mg/kg					11.9	52.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-23-5	SODIUM	109	mg/kg					6.27	105	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-24-6	STRONTIUM	25.6	mg/kg					0.0263	0.527	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-31-5	TIN	10.5	mg/kg	U	J	U	B	0.337	10.5	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-42-8	BORON	5.27	mg/kg	U	U			0.379	5.27	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-67-7	Zirconium	6.73	mg/kg					0.485	5.27	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7440-70-2	CALCIUM	3190	mg/kg					2.63	21.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/26/2011	3050B	DE271	9.6	1	7723-14-0	PHOSPHORUS	550	mg/kg					0.369	10.5	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6010B	10/28/2011	3050B	DE271	9.6	1	7440-32-6	TITANIUM	1040	mg/kg					0.0748	1.05	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7439-92-1	LEAD	7.22	mg/kg	J		J	Q, E	0.0111	0.217	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-02-0	NICKEL	14.6	mg/kg	J		J	E, Q	0.108	0.434	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-22-4	SILVER	0.02	mg/kg	J	J	J	Q, Z	0.0154	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-28-0	THALLIUM	0.226	mg/kg	J		J	Q	0.0325	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-36-0	ANTIMONY	0.15	mg/kg	J	J	J	Q, Z	0.0803	0.217	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-38-2	Arsenic	5.91	mg/kg	J		J	Q, E	0.0868	0.434	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-41-7	BERYLLIUM	0.774	mg/kg	J		J	Q, E	0.0174	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-43-9	CADMIUM	0.151	mg/kg	J		J	Q	0.0477	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-47-3	CHROMIUM	41.8	mg/kg	J		J	Q, E	0.130	0.434	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-48-4	COBALT	9.72	mg/kg	J		J	Q	0.0217	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-50-8	COPPER	8.23	mg/kg	J		J	Q, E	0.0868	0.434	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-62-2	VANADIUM	72.2	mg/kg	J		J	Q, E	0.0239	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-66-6	ZINC	60.2	mg/kg					0.607	3.25	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7782-49-2	SELENIUM	0.303	mg/kg	J	J	J	Q, Z	0.0629	0.434	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7439-98-7	MOLYBDENUM	0.498	mg/kg	J		J	Q, E	0.0542	0.108	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	6020	10/24/2011	3050B	DE271	9.6	2	7440-39-3	BARIUM	90.8	mg/kg	J		J	E	0.115	0.434	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	7199	10/26/2011	3060A	DE271	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	2.1	mg/kg					0.22	1.1	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	7471A	10/24/2011	METHOD	DE271	9.6	1	7439-97-6	Mercury	0.107	mg/kg	U	U			0.0076	0.107	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.36	1.9	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8082	10/23/2011	3550B	DE271	9.6	1	63496-31-1	Aroclor 5432	3.6	ug/kg	U	U			1.1	3.6	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			74	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-02-7	4-NITROPHENOL	550	ug/kg	U	U			180	550	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	100-51-6	BENZYL ALCOHOL	550	ug/kg	U	U			180	550	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			74	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	ug/kg	U	U			180	550	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	62-53-3	ANILINE	550	ug/kg	U	U			180	550	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	65-85-0	BENZOIC ACID	390	ug/kg	J	J	J	Z	180	550	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	ug/kg	U	U			180	550	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-22-4	SILVER	0.0265	mg/kg	J	J	J	Z	0.0153	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-28-0	THALLIUM	0.381	mg/kg					0.0324	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-36-0	ANTIMONY	0.0902	mg/kg	J	J	J	Z	0.0799	0.216	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-38-2	Arsenic	4.67	mg/kg					0.0864	0.432	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-41-7	BERYLLIUM	0.719	mg/kg					0.0173	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-43-9	CADMIUM	0.143	mg/kg					0.0475	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-47-3	CHROMIUM	31.3	mg/kg					0.130	0.432	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-48-4	COBALT	8.82	mg/kg					0.0216	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-50-8	COPPER	16.3	mg/kg					0.0864	0.432	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-62-2	VANADIUM	59.8	mg/kg					0.0238	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-66-6	ZINC	80.5	mg/kg					0.605	3.24	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	7199	11/19/2011	3060A	DE285	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	mg/kg	J	J	J	Z	0.22	1.1	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	7471A	11/22/2011	METHOD	DE285	8.3	1	7439-97-6	Mercury	0.105	mg/kg	U	U			0.0074	0.105	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	11097-69-1	Aroclor 1254	9.8	ug/kg	J		J	S	0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	11126-42-4	Aroclor 5460	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	12642-23-8	Aroclor 5442	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8082	11/30/2011	3550B	DE285	8.3	1	63496-31-1	Aroclor 5432	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			72	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C	12/2/2011	3550B	DE285	8.3	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.5	ug/kg	J	J	J	Z	6.4	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.4	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.4	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	85-68-7	Butylbenzylphthalate	12	ug/kg	J	J	J	Z	6.4	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	8270C SIM	12/2/2011	3550B	DE285	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	9045M	11/15/2011	Gen Prep	DE285	8.3	1	pH	PH	6.84	pH unit					0.0100	0.0100	6344979.414	1905049.016	-118.71683	34.22503
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	160.3M	10/5/2011	Gen Prep	DE256	2.7	1	MOIST	MOISTURE	2.7	%					0.50	0.50	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	300.0	10/7/2011	METHOD	DE256	2.7	1	16984-48-8	FLUORIDE	2.1	mg/kg	J		J	Q	0.84	1.0	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	314.0	10/6/2011	METHOD	DE256	2.7	1	14797-73-0	PERCHLORATE	30.8	ug/kg	U	U			9.2	30.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/11/2011	3050B	DE256	2.7	1	7429-90-5	ALUMINUM	21900	mg/kg					5.98	19.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/12/2011	3050B	DE256	2.7	1	7440-32-6	TITANIUM	1200	mg/kg					0.0708	0.998	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7439-89-6	IRON	25900	mg/kg					2.58	19.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7439-93-2	LITHIUM	24.3	mg/kg					0.61	2.0	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7439-95-4	MAGNESIUM	6260	mg/kg					0.435	9.88	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7439-96-5	MANGANESE	337	mg/kg					0.0356	0.494	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-09-7	POTASSIUM	5520	mg/kg					11.2	49.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-23-5	SODIUM	85.8	mg/kg	J	J	J	Z	5.88	98.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-24-6	STRONTIUM	41.1	mg/kg	J		J	E	0.0247	0.494	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-31-5	TIN	9.88	mg/kg	U	J	U	B	0.316	9.88	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-42-8	BORON	13.6	mg/kg					0.356	4.94	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-67-7	Zirconium	4.84	mg/kg	J	J	J	Z	0.455	4.94	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7440-70-2	CALCIUM	14300	mg/kg	J		J	E	2.47	19.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6010B	10/10/2011	3050B	DE256	2.7	1	7723-14-0	PHOSPHORUS	586	mg/kg					0.346	9.88	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7782-49-2	SELENIUM	0.292	mg/kg	J	J	J	Z	0.0584	0.403	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7439-98-7	MOLYBDENUM	0.41	mg/kg					0.0504	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-39-3	BARIUM	92	mg/kg					0.107	0.403	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7439-92-1	LEAD	8.57	mg/kg					0.0103	0.202	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-02-0	NICKEL	14.6	mg/kg					0.101	0.403	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-22-4	SILVER	0.0234	mg/kg	J	J	J	Z	0.0143	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-28-0	THALLIUM	0.269	mg/kg					0.0302	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-36-0	ANTIMONY	0.122	mg/kg	J	J	J	Q, Z	0.0746	0.202	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-38-2	Arsenic	4.65	mg/kg					0.0806	0.403	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-41-7	BERYLLIUM	0.58	mg/kg					0.0161	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-43-9	CADMIUM	0.237	mg/kg					0.0443	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-47-3	CHROMIUM	29.8	mg/kg					0.121	0.403	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-48-4	COBALT	8.3	mg/kg					0.0202	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-50-8	COPPER	11.6	mg/kg					0.0806	0.403	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-62-2	VANADIUM	53.6	mg/kg					0.0222	0.101	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	6020	9/29/2011	3050B	DE256	2.7	2	7440-66-6	ZINC	61.1	mg/kg					0.564	3.02	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	7199	10/8/2011	3060A	DE256	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg	U	U			0.21	1.0	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	7471A	9/29/2011	METHOD	DE256	2.7	1	7439-97-6	Mercury	0.0877	mg/kg	J	J	J	Z	0.0069	0.0977	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	ng/kg	U	U			0.0444	1.08	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.38	ng/kg	U	JBQ	U	B	0.0236	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	3268-87-9	OCDD	10.8	ng/kg	U	JB	U	B	0.0271	10.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.38	ng/kg	U	JBQ	U	B	0.0314	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	39001-02-0	OCDF	10.8	ng/kg	U	JBQ	U	B	0.0406	10.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	ng/kg	U	JBQ	U	B	0.0246	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	40321-76-4	1,2,3,7,8-PECDD	5.38	ng/kg	U	U			0.0398	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	51207-31-9	2,3,7,8-TCDF	1.08	ng/kg	U	U			0.0293	1.08	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	ng/kg	U	JBQ	U	B	0.0205	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	57117-31-4	2,3,4,7,8-PECDF	5.38	ng/kg	U	JBQ	U	B	0.0174	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	57117-41-6	1,2,3,7,8-PECDF	5.38	ng/kg	U	JBQ	U	B	0.0175	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38	ng/kg	U	JBQ	U	B	0.0169	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.38	ng/kg	U	U			0.0241	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	ng/kg	U	U			0.0146	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	ng/kg	U	JBQ	U	B	0.0140	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	ng/kg	U	U			0.0182	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438640	LL	1613B	10/25/2011	METHOD	DX149	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	ng/kg	U	JBQ	U	B	0.0167	5.38	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	1746-01-6	2,3,7,8-TCDD	1.04	ng/kg	U	U			0.0447	1.04	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	ng/kg	U	JBQ	U	B	0.0288	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	3268-87-9	OCDD	10.4	ng/kg	U	JB	U	B	0.0296	10.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.22	ng/kg	U	JBQ	U	B	0.0263	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	39001-02-0	OCDF	10.4	ng/kg	U	JBQ	U	B	0.0351	10.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	ng/kg	U	U			0.0276	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	40321-76-4	1,2,3,7,8-PECDD	5.22	ng/kg	U	JBQ	U	B	0.0352	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	51207-31-9	2,3,7,8-TCDF	1.04	ng/kg	U	U			0.0289	1.04	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	ng/kg	U	JBQ	U	B	0.0198	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	57117-31-4	2,3,4,7,8-PECDF	5.22	ng/kg	U	JBQ	U	B	0.0172	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	57117-41-6	1,2,3,7,8-PECDF	5.22	ng/kg	U	JBQ	U	B	0.0188	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	ng/kg	U	JBQ	U	B	0.0166	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.22	ng/kg	U	U			0.0290	5.22	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438641	LL	1613B	10/25/2011	METHOD	DX149	7.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	ng/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	1746-01-6	2,3,7,8-TCDD	1.08	ng/kg	U	U			0.0260	1.08	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.42	ng/kg	U	JB	U	B	0.0178	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	3268-87-9	OCDD	10.8	ng/kg	U	JB	U	B	0.0309	10.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.42	ng/kg	U	JBQ	U	B	0.0257	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	39001-02-0	OCDF	10.8	ng/kg	U	JB	U	B	0.0242	10.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0298	ng/kg	J	J	J	Z	0.0181	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0475	ng/kg	J	JQ	J	Z	0.0257	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	51207-31-9	2,3,7,8-TCDF	1.08	ng/kg	U	U			0.0208	1.08	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	ng/kg	U	JBQ	U	B	0.0149	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.42	ng/kg	U	JB	U	B	0.0142	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	57117-41-6	1,2,3,7,8-PECDF	5.42	ng/kg	U	JBQ	U	B	0.0151	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	ng/kg	U	JB	U	B	0.0125	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0385	ng/kg	J	JQ	J	Z	0.0199	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.42	ng/kg	U	JBQ	U	B	0.0114	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	ng/kg	U	JBQ	U	B	0.0111	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.42	ng/kg	U	JBQ	U	B	0.0146	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439949	LL	1613B	10/30/2011	METHOD	DX151	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	ng/kg	U	JBQ	U	B	0.0120	5.42	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	300.0	10/27/2011	METHOD	DE270	8.6	1	16984-48-8	FLUORIDE	1.5	mg/kg	J		J	Q	0.89	1.1	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	314.0	10/24/2011	METHOD	DE270	8.6	1	14797-73-0	PERCHLORATE	32.8	ug/kg	U	U			9.8	32.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/27/2011	3050B	DE270	8.6	5	7439-89-6	IRON	30900	mg/kg					13.7	105	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/31/2011	3050B	DE270	8.6	1	7440-32-6	TITANIUM	1480	mg/kg					0.0754	1.06	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7429-90-5	ALUMINUM	28100	mg/kg					6.36	21.0	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7439-93-2	LITHIUM	38.6	mg/kg					0.65	2.1	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7439-95-4	MAGNESIUM	8820	mg/kg					0.463	10.5	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7439-96-5	MANGANESE	227	mg/kg					0.0379	0.526	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-09-7	POTASSIUM	4320	mg/kg					11.9	52.6	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-23-5	SODIUM	145	mg/kg					6.26	105	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-24-6	STRONTIUM	91	mg/kg					0.0263	0.526	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-31-5	TIN	10.5	mg/kg	U	J	U	B	0.337	10.5	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-42-8	BORON	4.03	mg/kg	J	J	J	Z	0.379	5.26	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-67-7	Zirconium	4.05	mg/kg	J	J	J	Z	0.484	5.26	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7440-70-2	CALCIUM	25000	mg/kg	J		J	E	2.63	21.0	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6010B	10/26/2011	3050B	DE270	8.6	1	7723-14-0	PHOSPHORUS	469	mg/kg	J		J	Q	0.368	10.5	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7782-49-2	SELENIUM	0.294	mg/kg	J	J	J	Z	0.0604	0.417	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7439-98-7	MOLYBDENUM	0.235	mg/kg					0.0521	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-39-3	BARIUM	143	mg/kg					0.110	0.417	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7439-92-1	LEAD	10.1	mg/kg	J		J	Q	0.0106	0.208	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-02-0	NICKEL	24.3	mg/kg	J		J	E, Q	0.104	0.417	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-22-4	SILVER	0.0229	mg/kg	J	J	J	Z	0.0148	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-28-0	THALLIUM	0.391	mg/kg					0.0313	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-36-0	ANTIMONY	0.208	mg/kg	UJ	J	UJ	B, Q	0.0771	0.208	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-38-2	Arsenic	4.97	mg/kg	J		J	E, Q	0.0834	0.417	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-41-7	BERYLLIUM	0.769	mg/kg					0.0167	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-43-9	CADMIUM	0.131	mg/kg					0.0458	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-47-3	CHROMIUM	44.7	mg/kg					0.125	0.417	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-48-4	COBALT	15	mg/kg					0.0208	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-50-8	COPPER	19.2	mg/kg					0.0834	0.417	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-62-2	VANADIUM	78.6	mg/kg	J		J	E	0.0229	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6020	10/20/2011	3050B	DE270	8.6	2	7440-66-6	ZINC	90	mg/kg					0.584	3.13	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	6850	10/26/2011	METHOD	DE270	8.6	1	14797-73-0	PERCHLORATE	5.5	ug/kg	U	U			2.3	5.5	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	7199	10/20/2011	3060A	DE270	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.22	1.1	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	7471A	10/19/2011	METHOD	DE270	8.6	1	7439-97-6	Mercury	0.104	mg/kg	U	U			0.0073	0.104	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.36	1.9	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8082	10/23/2011	3550B	DE270	8.6	1	63496-31-1	Aroclor 5432	3.6	ug/kg	U	U			1.1	3.6	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.2	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	85-01-8	PHENANTHRENE	2.3	ug/kg					0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.2	19	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	9045M	10/10/2011	Gen Prep	DE253	3.4	1	pH	PH	6.9	pH unit					0.0100	0.0100	6344979.414	1905049.016	-118.71683	34.22503
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	300.0	10/5/2011	METHOD	DE253	2.2	1	16984-48-8	FLUORIDE	1.2	mg/kg	J		J	Q	0.83	1.0	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	314.0	10/5/2011	METHOD	DE253	2.2	1	14797-73-0	PERCHLORATE	30.7	ug/kg	U	U			9.2	30.7	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7439-96-5	MANGANESE	377	mg/kg					0.0364	0.506	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-24-6	STRONTIUM	35.9	mg/kg					0.0253	0.506	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.324	10.1	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-32-6	TITANIUM	1670	mg/kg					0.0719	1.01	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7440-42-8	BORON	17.3	mg/kg					0.364	5.06	6345070.218	1905086.46	-118.71653	34.22514
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419501	LL	6010B	10/7/2011	3050B	DE253	2.2	1	7439-95-4	MAGNESIUM	9090	mg/kg					0.445	10.1	6345070.218	1905086.46	-118.71653	34.22514
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	ug/kg	J	J	J	Z	6.0	18	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	129-00-0	PYRENE	1.3	ug/kg	J	J	J	Z	0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	206-44-0	FLUORANTHENE	1.6	ug/kg	J	J	J	Z	0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	3.1	ug/kg					0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	218-01-9	CHRYSENE	1.2	ug/kg	J	J	J	Z	0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	50-32-8	BENZO(A)PYRENE	0.87	ug/kg	J	J	J	Z	0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	85-01-8	PHENANTHRENE	0.77	ug/kg	J	J	J	Z	0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	85-68-7	Butylbenzylphthalate	11	ug/kg	J	J	J	Z	6.0	18	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	91-20-3	NAPHTHALENE	0.77	ug/kg	J	J	J	Z	0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C SIM	10/13/2011	3550B	DE257	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	9045M	10/12/2011	Gen Prep	DE257	1.9	1	pH	PH	6.33	pH unit					0.0100	0.0100	6346160.947	1904788.533	-118.71292	34.22434
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	300.0	10/14/2011	METHOD	DE257	1.5	1	16984-48-8	FLUORIDE	1	mg/kg	UJ	U	UJ	Q	0.81	1.0	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	314.0	10/6/2011	METHOD	DE257	1.5	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.1	30.5	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7429-90-5	ALUMINUM	17500	mg/kg					6.14	20.3	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-89-6	IRON	21900	mg/kg					2.65	20.3	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-93-2	LITHIUM	15.6	mg/kg					0.63	2.0	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-95-4	MAGNESIUM	4660	mg/kg					0.447	10.2	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-96-5	MANGANESE	282	mg/kg					0.0365	0.508	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-09-7	POTASSIUM	2680	mg/kg					11.5	50.8	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-23-5	SODIUM	88.4	mg/kg	J	J	J	Z	6.04	102	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-24-6	STRONTIUM	26.8	mg/kg					0.0254	0.508	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-31-5	TIN	10.2	mg/kg	U	J	U	B	0.325	10.2	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-32-6	TITANIUM	1160	mg/kg					0.0721	1.02	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-42-8	BORON	7.25	mg/kg					0.365	5.08	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-67-7	Zirconium	5.85	mg/kg					0.467	5.08	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-70-2	CALCIUM	3230	mg/kg					2.54	20.3	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7723-14-0	PHOSPHORUS	586	mg/kg					0.355	10.2	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7782-49-2	SELENIUM	0.222	mg/kg	J	J	J	Z	0.0577	0.398	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7439-98-7	MOLYBDENUM	0.696	mg/kg	J		J	Q	0.0498	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-39-3	BARIUM	90.8	mg/kg					0.106	0.398	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7439-92-1	LEAD	14.8	mg/kg	J		J	Q	0.0102	0.199	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-02-0	NICKEL	13.4	mg/kg	J		J	Q	0.0995	0.398	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-22-4	SILVER	0.0309	mg/kg	J	J	J	Q, Z	0.0141	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-28-0	THALLIUM	0.216	mg/kg	J		J	Q	0.0299	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-36-0	ANTIMONY	0.294	mg/kg	J		J	Q	0.0737	0.199	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-38-2	Arsenic	6.31	mg/kg	J		J	Q	0.0796	0.398	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-41-7	BERYLLIUM	0.694	mg/kg					0.0159	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-43-9	CADMIUM	0.221	mg/kg	J		J	Q	0.0438	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-47-3	CHROMIUM	38.3	mg/kg	J		J	Q	0.119	0.398	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-48-4	COBALT	7.48	mg/kg	J		J	Q	0.0199	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-50-8	COPPER	8.34	mg/kg	J		J	Q	0.0796	0.398	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-62-2	VANADIUM	65.4	mg/kg					0.0219	0.0995	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-66-6	ZINC	61.2	mg/kg					0.557	2.99	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	7199	10/12/2011	Gen Prep	DE257	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.68	mg/kg	J	J	J	Z	0.20	0.99	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	7471A	9/30/2011	METHOD	DE257	1.5	1	7439-97-6	Mercury	0.0983	mg/kg	U	J	U	F

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-86-8	DELTA-BHC	0.071	ug/kg	J	J	J	Z	0.036	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	50-29-3	4,4'-DDT	0.56	ug/kg					0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	57-74-9	Chlordane	2	ug/kg	J	J	J	Z	0.81	3.4	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.084	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-55-9	4,4'-DDE	0.31	ug/kg	J	J	J	Z	0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.089	ug/kg	J	J	J	Z	0.067	0.34	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			3.9	6.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8081A	10/12/2011	3550B	DE257	1.5	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.044	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	11096-82-5	Aroclor 1260	1.8	ug/kg	J		J	S	0.40	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	11097-69-1	Aroclor 1254	2	ug/kg	J		J	S	0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	11126-42-4	Aroclor 5460	3.5	ug/kg	J		J	S	1.0	3.4	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8082	10/20/2011	3550B	DE257	1.5	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.3	ug/kg					0.076	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.2	3.6	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8151A	10/8/2011	3550B	DE257	1.5	1	94-82-6	2,4-DB	1.7	ug/kg	U	U			1.3	1.7	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-009-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422531	LL	8270C	10/15/2011	3550B	DE257	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346279.339	1904986.458	-118.71253	34.22489
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	7471A	9/30/2011	METHOD	DE257	4.9	1	7439-97-6	Mercury	0.102	mg/kg	U	U			0.0072	0.102	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.064	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	1031-07-8	ENDOSULFAN SULFATE	0.36	ug/kg	U	U			0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	2385-85-5	MIREX	0.36	ug/kg	U	U			0.15	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.069	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	319-84-6	ALPHA-BHC	0.076	ug/kg	J	J	J	Z	0.036	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.063	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.047	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	33213-65-9	ENDOSULFAN II	0.36	ug/kg	U	U			0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	50-29-3	4,4'-DDT	0.59	ug/kg					0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	53494-70-5	ENDRIN KETONE	0.36	ug/kg	U	U			0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	57-74-9	Chlordane	2.5	ug/kg	J	J	J	Z	0.84	3.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.036	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	60-57-1	DIELDRIN	0.36	ug/kg	U	U			0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	72-20-8	ENDRIN	0.36	ug/kg	U	U			0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.36	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	72-54-8	4,4'-DDD	0.36	ug/kg	U	U			0.069	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	72-55-9	4,4'-DDE	0.41	ug/kg	U	U			0.41	0.41	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	7421-93-4	ENDRIN ALDEHYDE	0.36	ug/kg	U	U			0.16	0.36	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	76-44-8	HEPTACHLOR	0.077	ug/kg	J	J	J	Z	0.063	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	8001-35-2	TOXAPHENE	6.9	ug/kg	U	U			4.3	6.9	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8081A	10/13/2011	3550B	DE257	4.9	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.046	0.17	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	11096-82-5	Aroclor 1260	2.2	ug/kg	J		J	S	0.41	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	11126-42-4	Aroclor 5460	2.9	ug/kg	J	J	J	S, Z	1.0	3.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	12642-23-8	Aroclor 5442	3.5	ug/kg	U	U			1.0	3.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8082	10/20/2011	3550B	DE257	4.9	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.35	1.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	1918-00-9	DICAMBA	1.3	ug/kg	U	U			0.97	1.3	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	75-99-0	DALAPON	9.4	ug/kg	U	U			4.6	9.4	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	88-85-7	DINOSEB	2.5	ug/kg	U	U			0.84	2.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	93-65-2	MCPP	260	ug/kg	U	U			79	260	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	93-72-1	2,4,5-TP (Silvex)	0.18	ug/kg	U	U			0.079	0.18	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	93-76-5	2,4,5-T	0.18	ug/kg	U	U			0.086	0.18	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	94-74-6	MCPA	260	ug/kg	U	U			150	260	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	94-75-7	2,4-D	3.8	ug/kg	U	U			1.3	3.8	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8151A	10/9/2011	3550B	DE257	4.9	1	94-82-6	2,4-DB	8.9	ug/kg	U	U			8.9	8.9	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			70	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			70	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			350	1000	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	65-85-0	BENZOIC ACID	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			70	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			100	350	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C	10/15/2011	3550B	DE257	4.9	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			35	170	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	ug/kg	J	J	J	Z	6.2	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.2	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	129-00-0	PYRENE	1.3	ug/kg	J	J	J	Z	0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.2	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	5.9	ug/kg					0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	206-44-0	FLUORANTHENE	1.4	ug/kg	J	J	J	Z	0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	218-01-9	CHRYSENE	1.2	ug/kg	J	J	J	Z	0.34	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	50-32-8	BENZO(A)PYRENE	0.85	ug/kg	J	J	J	Z	0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.2	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.2	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	85-01-8	PHENANTHRENE	1.1	ug/kg	J	J	J	Z	0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.2	19	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	86-73-7	FLUORENE	0.81	ug/kg	J	J	J	Z	0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	91-20-3	NAPHTHALENE	0.75	ug/kg	J	J	J	Z	0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	8270C SIM	10/12/2011	3550B	DE257	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	9045M	10/12/2011	Gen Prep	DE257	4.9	1	pH	PH	5.87	pH unit					0.0100	0.0100	6346342.698	1904926.446	-118.71232	34.22472
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	300.0	10/14/2011	METHOD	DE257	1.7	1	16984-48-8	FLUORIDE	1.3	mg/kg					0.81	1.0	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	314.0	10/7/2011	METHOD	DE257	1.7	1	14797-73-0	PERCHLORATE	30.5	ug/kg	U	U			9.2	30.5	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7429-90-5	ALUMINUM	16600	mg/kg					6.03	19.9	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-09-7	POTASSIUM	2390	mg/kg					11.3	49.9	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-23-5	SODIUM	97.7	mg/kg	J	J	J	Z	5.93	99.7	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-24-6	STRONTIUM	30.7	mg/kg					0.0249	0.499	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-31-5	TIN	9.97	mg/kg	U	J	U	B	0.319	9.97	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-32-6	TITANIUM	1140	mg/kg					0.0708	0.997	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-42-8	BORON	8.34	mg/kg					0.359	4.99	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-67-7	Zirconium	6.1	mg/kg					0.459	4.99	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7440-70-2	CALCIUM	4170	mg/kg					2.49	19.9	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6010B	10/11/2011	3050B	DE257	1.7	1	7723-14-0	PHOSPHORUS	706	mg/kg					0.349	9.97	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7782-49-2	SELENIUM	0.253	mg/kg	J	J	J	Z	0.0584	0.403	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7439-98-7	MOLYBDENUM	0.808	mg/kg	J		J	Q	0.0504	0.101	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-39-3	BARIUM	104	mg/kg					0.107	0.403	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7439-92-1	LEAD	30	mg/kg	J		J	Q	0.0103	0.201	6346297.166	1904878.731	-118.71247	34.22459
SL-017-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422537	LL	6020	9/30/2011	3050B	DE257	1.7	2	7440-02-0	NICKEL	17.8	mg/kg	J		J	Q	0.101	0.403	6346297.166	1904878.731	-118.71247	34.22459
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			75	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	62-53-3	ANILINE	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	65-85-0	BENZOIC ACID	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			75	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	87-86-5	PENTACHLOROPHENOL	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	92-87-5	BENZIDINE	3700	ug/kg	U	U			1300	3700	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			37	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C SIM	10/22/2011	3550B	DE270	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.74	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	9045M	10/27/2011	Gen Prep	DE270	11.8	1	pH	PH	8.57	pH unit					0.0100	0.0100	6345841.298	1905317.647	-118.71399	34.22579
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	300.0	10/28/2011	METHOD	DE271	11.7	1	16984-48-8	FLUORIDE	2.2	mg/kg	J		J	E, Q	0.92	1.2	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	314.0	10/24/2011	METHOD	DE271	11.7	1	14797-73-0	PERCHLORATE	34	ug/kg	U	U			10.2	34.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7439-95-4	MAGNESIUM	5430	mg/kg					0.475	10.8	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7439-96-5	MANGANESE	281	mg/kg					0.0388	0.539	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-09-7	POTASSIUM	1790	mg/kg					12.2	53.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-23-5	SODIUM	102	mg/kg	J	J	J	Z	6.42	108	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-24-6	STRONTIUM	25.4	mg/kg					0.0270	0.539	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-31-5	TIN	10.8	mg/kg	U	J	U	B	0.345	10.8	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-42-8	BORON	5.39	mg/kg	U	U			0.388	5.39	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-67-7	Zirconium	7.64	mg/kg					0.496	5.39	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7440-70-2	CALCIUM	3120	mg/kg					2.70	21.6	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/26/2011	3050B	DE271	11.7	1	7723-14-0	PHOSPHORUS	491	mg/kg					0.378	10.8	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6010B	10/28/2011	3050B	DE271	11.7	1	7440-32-6	TITANIUM	1090	mg/kg					0.0766	1.08	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7439-92-1	LEAD	7.64	mg/kg	J		J	Q, E	0.0111	0.218	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-02-0	NICKEL	16.7	mg/kg	J		J	E, Q	0.109	0.436	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-22-4	SILVER	0.0267	mg/kg	J	J	J	Q, Z	0.0155	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-28-0	THALLIUM	0.272	mg/kg	J		J	Q	0.0327	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-36-0	ANTIMONY	0.128	mg/kg	J	J	J	Q, Z	0.0806	0.218	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-38-2	Arsenic	6.34	mg/kg	J		J	Q, E	0.0871	0.436	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-41-7	BERYLLIUM	0.896	mg/kg	J		J	Q, E	0.0174	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-43-9	CADMIUM	0.143	mg/kg	J		J	Q	0.0479	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-47-3	CHROMIUM	45.8	mg/kg	J		J	Q, E	0.131	0.436	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-48-4	COBALT	9.22	mg/kg	J		J	Q	0.0218	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-50-8	COPPER	8.96	mg/kg	J		J	Q, E	0.0871	0.436	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-62-2	VANADIUM	78.1	mg/kg	J		J	Q, E	0.0240	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-66-6	ZINC	60	mg/kg					0.610	3.27	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7782-49-2	SELENIUM	0.304	mg/kg	J	J	J	Q, Z	0.0632	0.436	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7439-98-7	MOLYBDENUM	0.585	mg/kg	J		J	Q, E	0.0544	0.109	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	6020	10/24/2011	3050B	DE271	11.7	2	7440-39-3	BARIUM	92.1	mg/kg	J		J	E	0.115	0.436	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	7199	10/26/2011	3060A	DE271	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	mg/kg	J	J	J	Z	0.23	1.1	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	7471A	10/24/2011	METHOD	DE271	11.7	1	7439-97-6	Mercury	0.111	mg/kg	U	U			0.0078	0.111	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.44	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	11126-42-4	Aroclor 5460	3.7	ug/kg	U	U			1.1	3.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	12642-23-8	Aroclor 5442	3.7	ug/kg	U	U			1.1	3.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8082	10/23/2011	3550B	DE271	11.7	1	63496-31-1	Aroclor 5432	3.7	ug/kg	U	U			1.1	3.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SB-4.0-5.0	10/18/2011	N	4	5	ft bgs	SO	5DS		6441963	LL	8270C	10/23/2011	3550B	DE271	11.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6346403.871	1905077.042	-118.71212	34.22514
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	300.0	11/14/2011	METHOD	DE285	7.4	1	16984-48-8	FLUORIDE	6.5	mg/kg					0.87	1.1	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	314.0	11/18/2011	METHOD	DE285	7.4	1	14797-73-0	PERCHLORATE	32.4	ug/kg	U	U			9.7	32.4	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/26/2011	3050B	DE285	7.4	2	7439-89-6	IRON	28500	mg/kg					5.42	41.5	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7429-90-5	ALUMINUM	18600	mg/kg					6.28	20.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7439-93-2	LITHIUM	33.6	mg/kg					0.64	2.1	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7439-95-4	MAGNESIUM	7990	mg/kg					0.457	10.4	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7439-96-5	MANGANESE	313	mg/kg	J		J	E	0.0374	0.519	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-09-7	POTASSIUM	2910	mg/kg	J		J	Q	11.7	51.9	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-23-5	SODIUM	163	mg/kg	J		J	E	6.18	104	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-24-6	STRONTIUM	17.7	mg/kg					0.0260	0.519	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-31-5	TIN	22	mg/kg					0.332	10.4	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-32-6	TITANIUM	1040	mg/kg					0.0737	1.04	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-42-8	BORON	4.58	mg/kg	J	J	J	Z	0.374	5.19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-67-7	Zirconium	7.45	mg/kg					0.478	5.19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7440-70-2	CALCIUM	4660	mg/kg					2.60	20.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6010B	11/22/2011	3050B	DE285	7.4	1	7723-14-0	PHOSPHORUS	555	mg/kg					0.363	10.4	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/30/2011	3050B	DE285	7.4	2	7782-49-2	SELENIUM	0.202	mg/kg	J	J	J	Z	0.0608	0.419	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7439-98-7	MOLYBDENUM	0.105	mg/kg	U		U	B	0.0524	0.105	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-39-3	BARIUM	57.5	mg/kg					0.111	0.419	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7439-92-1	LEAD	8.11	mg/kg					0.0107	0.210	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-02-0	NICKEL	15	mg/kg					0.105	0.419	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-22-4	SILVER	0.105	mg/kg	U	U			0.0149	0.105	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-28-0	THALLIUM	0.276	mg/kg					0.0315	0.105	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-36-0	ANTIMONY	0.21	mg/kg	U	U			0.0776	0.210	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-38-2	Arsenic	4.26	mg/kg					0.0839	0.419	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-41-7	BERYLLIUM	0.539	mg/kg					0.0168	0.105	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-43-9	CADMIUM	0.0832	mg/kg	J	J	J	Z	0.0461	0.105	6344960.425	1904993.289	-118.71689	34.22488

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-50-8	COPPER	10.4	mg/kg					0.0839	0.419	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-62-2	VANADIUM	57.5	mg/kg					0.0231	0.105	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6020	11/29/2011	3050B	DE285	7.4	2	7440-66-6	ZINC	62	mg/kg					0.587	3.15	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	6850	12/5/2011	METHOD	DE285	7.4	1	14797-73-0	PERCHLORATE	4.1	ug/kg	J	J	J	L, Z	2.3	5.4	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	7199	11/19/2011	3060A	DE285	7.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.22	1.1	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	7471A	11/22/2011	METHOD	DE285	7.4	1	7439-97-6	Mercury	0.107	mg/kg	U	U			0.0075	0.107	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	11096-82-5	Aroclor 1260	0.95	ug/kg	J	J	J	Z	0.42	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	11097-69-1	Aroclor 1254	4.9	ug/kg					0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	11126-42-4	Aroclor 5460	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	12642-23-8	Aroclor 5442	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.36	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8082	11/29/2011	3550B	DE285	7.4	1	63496-31-1	Aroclor 5432	3.6	ug/kg	UJ	U	UJ	E	1.1	3.6	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			71	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	100-02-7	4-NITROPHENOL	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	100-51-6	BENZYL ALCOHOL	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			71	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			350	1100	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	62-53-3	ANILINE	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	65-85-0	BENZOIC ACID	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			71	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	87-86-5	PENTACHLOROPHENOL	530	ug/kg	U	U			180	530	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			110	350	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C	12/2/2011	3550B	DE285	7.4	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			35	180	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	ug/kg	J	J	J	Z	6.4	19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.4	19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	120-12-7	ANTHRACENE	1.7	ug/kg	J	J	J	Z	0.35	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	129-00-0	PYRENE	2.1	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	J	J	J	Z	0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	205-99-2	BENZO(B)FLUORANTHENE	3.2	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	206-44-0	FLUORANTHENE	2.6	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	207-08-9	BENZO(K)FLUORANTHENE	2.8	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.35	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	218-01-9	CHRYSENE	3.4	ug/kg					0.35	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	50-32-8	BENZO(A)PYRENE	2.3	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	J	J	J	Z	0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	56-55-3	BENZO(A)ANTHRACENE	2.6	ug/kg					0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.4	19	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	85-01-8	PHENANT

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	8270C SIM	12/2/2011	3550B	DE285	7.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.71	1.8	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SB-1.9-2.9	11/11/2011	N	1.9	2.9	ft bgs	SO	5DS		6467994	LL	9045M	11/15/2011	Gen Prep	DE285	7.4	1	pH	PH	5.9	pH unit					0.0100	0.0100	6344960.425	1904993.289	-118.71689	34.22488
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	300.0	11/14/2011	METHOD	DE285	8.3	1	16984-48-8	FLUORIDE	3.3	mg/kg					0.87	1.1	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	314.0	11/18/2011	METHOD	DE285	8.3	1	14797-73-0	PERCHLORATE	32.7	ug/kg	U	U			9.8	32.7	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/26/2011	3050B	DE285	8.3	1	7440-31-5	TIN	10.5	mg/kg	U	J	U	B	0.336	10.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/26/2011	3050B	DE285	8.3	2	7439-89-6	IRON	36000	mg/kg					5.47	41.9	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7429-90-5	ALUMINUM	26800	mg/kg					6.34	21.0	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7439-93-2	LITHIUM	47.1	mg/kg					0.65	2.1	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7439-95-4	MAGNESIUM	10400	mg/kg					0.461	10.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7439-96-5	MANGANESE	293	mg/kg	J		J	E	0.0377	0.524	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-09-7	POTASSIUM	5010	mg/kg	J		J	Q	11.8	52.4	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-23-5	SODIUM	150	mg/kg	J		J	E	6.24	105	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-24-6	STRONTIUM	28.9	mg/kg					0.0262	0.524	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-32-6	TITANIUM	1340	mg/kg					0.0744	1.05	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-42-8	BORON	6.61	mg/kg					0.377	5.24	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-67-7	Zirconium	8.4	mg/kg					0.482	5.24	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7440-70-2	CALCIUM	6840	mg/kg					2.62	21.0	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6010B	11/22/2011	3050B	DE285	8.3	1	7723-14-0	PHOSPHORUS	552	mg/kg					0.367	10.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/30/2011	3050B	DE285	8.3	2	7782-49-2	SELENIUM	0.215	mg/kg	J	J	J	Z	0.0626	0.432	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7439-98-7	MOLYBDENUM	0.108	mg/kg	U		U	B	0.0540	0.108	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-39-3	BARIUM	98.2	mg/kg					0.114	0.432	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7439-92-1	LEAD	9.21	mg/kg					0.0110	0.216	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SB-3.5-4.5	11/11/2011	N	3.5	4.5	ft bgs	SO	5DS		6467995	LL	6020	11/29/2011	3050B	DE285	8.3	2	7440-02-0	NICKEL	21.4	mg/kg					0.108	0.432	6344979.414	1905049.016	-118.71683	34.22503
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9	ug/kg	J	J	J	Z	6.5	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.5	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.5	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.5	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.5	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.5	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C SIM	10/22/2011	3550B	DE269	7.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	9045M	10/26/2011	Gen Prep	DE269	7.3	1	pH	PH	8.41	pH unit					0.0100	0.0100	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	1746-01-6	2,3,7,8-TCDD	0.0367	ng/kg	J	JQ	J	Z	0.0312	1.02	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.633	ng/kg	J	JB	J	Z	0.0317	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	3268-87-9	OCDD	23.9	ng/kg		B			0.0393	10.2	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.06	ng/kg	J	JB	J	Z	0.0327	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	39001-02-0	OCDF	1.98	ng/kg	J	JB	J	Z	0.0528	10.2	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0632	ng/kg	J	JQ	J	Z	0.0336	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	40321-76-4	1,2,3,7,8-PECDD	0.161	ng/kg	J	J	J	Z	0.0321	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	51207-31-9	2,3,7,8-TCDF	0.0661	ng/kg	J	JQ	J	Z	0.0428	1.02	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	ng/kg	U	JBQ	U	B	0.0343	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	57117-31-4	2,3,4,7,8-PECDF	0.237	ng/kg	J	JB	J	Z	0.0262	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	57117-41-6	1,2,3,7,8-PECDF	0.281	ng/kg	J	JBQ	J	Z	0.0245	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.132	ng/kg	J	JB	J	Z	0.0238	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.408	ng/kg	J	JBQ	J	Z	0.0331	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	ng/kg	U	JBQ	U	B	0.0258	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.685	ng/kg	J	JB	J	Z	0.0159	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.297	ng/kg	J	JBQ	J	Z	0.0290	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421333	LL	1613B	10/9/2011	METHOD	DX143	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.414	ng/kg	J	JBQ	J	Z	0.0341	5.09	6345998.92	1905044.674	-118.71346	34.22504
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	1746-01-6	2,3,7,8-TCDD	0.114	ng/kg	J	JQ	J	Z	0.0563	1.15	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.488	ng/kg	J	JB	J	Z	0.0343	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	3268-87-9	OCDD	11.5	ng/kg	U	JB	U	B	0.0350	11.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.75	ng/kg	U	JBQ	U	B	0.0338	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	39001-02-0	OCDF	11.5	ng/kg	U	JB	U	B	0.0428	11.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.75	ng/kg	U	JBQ	U	B	0.0311	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	40321-76-4	1,2,3,7,

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.75	ng/kg	U	JBQ	U	B	0.0235	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.239	ng/kg	J	J	J	Z	0.0320	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.75	ng/kg	U	JBQ	U	B	0.0213	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.75	ng/kg	U	JBQ	U	B	0.0171	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.75	ng/kg	U	JBQ	U	B	0.0264	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438638	LL	1613B	10/25/2011	METHOD	DX149	13.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.657	ng/kg	J	JB	J	Z	0.0258	5.75	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	1746-01-6	2,3,7,8-TCDD	1.17	ng/kg	U	U			0.0526	1.17	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.83	ng/kg	U	JBQ	U	B	0.0291	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	3268-87-9	OCDD	11.7	ng/kg	U	JB	U	B	0.0303	11.7	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.83	ng/kg	U	JB	U	B	0.0337	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	39001-02-0	OCDF	11.7	ng/kg	U	JB	U	B	0.0405	11.7	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.83	ng/kg	U	JBQ	U	B	0.0287	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	40321-76-4	1,2,3,7,8-PECDD	5.83	ng/kg	U	U			0.0430	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	51207-31-9	2,3,7,8-TCDF	1.17	ng/kg	U	U			0.0316	1.17	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.83	ng/kg	U	JBQ	U	B	0.0215	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	57117-31-4	2,3,4,7,8-PECDF	5.83	ng/kg	U	JBQ	U	B	0.0196	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	57117-41-6	1,2,3,7,8-PECDF	5.83	ng/kg	U	JBQ	U	B	0.0202	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.83	ng/kg	U	JBQ	U	B	0.0165	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.83	ng/kg	U	U			0.0299	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.83	ng/kg	U	JBQ	U	B	0.0150	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.83	ng/kg	U	JB	U	B	0.0142	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.83	ng/kg	U	JBQ	U	B	0.0187	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438639	LL	1613B	10/25/2011	METHOD	DX149	15.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.83	ng/kg	U	JBQ	U	B	0.0184	5.83	6345981.394	1905201.833	-118.71352	34.22547
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	50-32-8	BENZO(A)PYRENE	1.1	ug/kg	J	J	J	Z	0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	56-55-3	BENZO(A)ANTHRACENE	0.8	ug/kg	J	J	J	Z	0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	8270C SIM	10/10/2011	3550B	DE253	0.56	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.66	1.7	6344960.425	1904993.289	-118.71689	34.22488
SL-028-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419499	LL	9045M	10/10/2011	Gen Prep	DE253	0.56	1	pH	PH	7.1	pH unit					0.0100	0.0100	6344960.425	1904993.289	-118.71689	34.22488
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	300.0	10/5/2011	METHOD	DE253	3.4	1	16984-48-8	FLUORIDE	2.6	mg/kg	J		J	Q	0.81	1.0	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	314.0	10/5/2011	METHOD	DE253	3.4	1	14797-73-0	PERCHLORATE	31.1	ug/kg	U	U			9.3	31.1	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7439-96-5	MANGANESE	345	mg/kg					0.0369	0.512	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-24-6	STRONTIUM	28.8	mg/kg					0.0256	0.512	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-31-5	TIN	10.2	mg/kg	U	J	U	B	0.328	10.2	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-32-6	TITANIUM	1700	mg/kg					0.0728	1.02	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-42-8	BORON	13.5	mg/kg					0.369	5.12	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7723-14-0	PHOSPHORUS	503	mg/kg					0.359	10.2	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7429-90-5	ALUMINUM	29200	mg/kg					6.20	20.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7439-93-2	LITHIUM	55.1	mg/kg					0.64	2.0	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7439-95-4	MAGNESIUM	10200	mg/kg					0.451	10.2	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-09-7	POTASSIUM	5730	mg/kg					11.6	51.2	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-23-5	SODIUM	161	mg/kg					6.10	102	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	1	7440-70-2	CALCIUM	6510	mg/kg					2.56	20.5	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/7/2011	3050B	DE253	3.4	5	7439-89-6	IRON	36900	mg/kg					13.4	102	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6010B	10/10/2011	3050B	DE253	3.4	1	7440-67-7	Zirconium	4.39	mg/kg	J	J	J	Z	0.471	5.12	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7439-92-1	LEAD	15.7	mg/kg	J		J	A	0.0103	0.201	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-02-0	NICKEL	29.2	mg/kg	J		J	Q, A	0.101	0.402	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-22-4	SILVER	0.0472	mg/kg	J	J	J	Q, Z	0.0143	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-28-0	THALLIUM	0.539	mg/kg	J		J	Q	0.0302	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-36-0	ANTIMONY	0.343	mg/kg	J		J	Q	0.0744	0.201	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-38-2	Arsenic	8.36	mg/kg	J		J	Q	0.0804	0.402	6344979.414	1905049.016	-118.71683	34.22503
SL-029-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419500	LL	6020	9/29/2011	3050B	DE253	3.4	2	7440-43-9	CADMIUM	0.252	mg/kg	J		J	Q	0.0442	0.101	6344979.414	1905049.016	-118.71683	34.22503
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	ug/kg	J	J	J	Z	6.0	18	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	129-00-0	PYRENE	1	ug/kg	J	J	J	Z	0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	4.9	ug/kg					0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	206-44-0	FLUORANTHENE	1	ug/kg	J	J	J	Z	0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	218-01-9	CHRYSENE	0.84	ug/kg	J	J	J	Z	0.33	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	9045M	10/12/2011	Gen Prep	DE257	1.5	1	pH	PH	6.2	pH unit					0.0100	0.0100	6346165.496	1904889.976	-118.71291	34.22462
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	300.0	10/14/2011	METHOD	DE257	1.9	1	16984-48-8	FLUORIDE	1.1	mg/kg	J		J	Q	0.81	1.0	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	314.0	10/6/2011	METHOD	DE257	1.9	1	14797-73-0	PERCHLORATE	30.6	ug/kg	U	U			9.2	30.6	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7429-90-5	ALUMINUM	11700	mg/kg					6.05	20.0	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7439-89-6	IRON	17900	mg/kg					2.61	20.0	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7439-93-2	LITHIUM	25.1	mg/kg					0.62	2.0	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7439-95-4	MAGNESIUM	4490	mg/kg					0.440	9.99	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7439-96-5	MANGANESE	258	mg/kg					0.0360	0.500	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-09-7	POTASSIUM	2850	mg/kg					11.3	50.0	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-23-5	SODIUM	69.5	mg/kg	J	J	J	Z	5.95	99.9	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-24-6	STRONTIUM	10.8	mg/kg					0.0250	0.500	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-31-5	TIN	9.99	mg/kg	U	J	U	B	0.320	9.99	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-32-6	TITANIUM	1110	mg/kg					0.0710	0.999	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-42-8	BORON	4.38	mg/kg	J	J	J	Z	0.360	5.00	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-67-7	Zirconium	0.97	mg/kg	J	J	J	Z	0.460	5.00	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7440-70-2	CALCIUM	2820	mg/kg					2.50	20.0	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6010B	10/11/2011	3050B	DE257	1.9	1	7723-14-0	PHOSPHORUS	340	mg/kg					0.350	9.99	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7782-49-2	SELENIUM	0.0809	mg/kg	J	J	J	Z	0.0574	0.396	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7439-98-7	MOLYBDENUM	0.439	mg/kg	J		J	Q	0.0495	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-39-3	BARIUM	97.4	mg/kg					0.105	0.396	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7439-92-1	LEAD	5.33	mg/kg	J		J	Q	0.0101	0.198	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-02-0	NICKEL	12	mg/kg	J		J	Q	0.0990	0.396	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-22-4	SILVER	0.0787	mg/kg	J	J	J	Q, Z	0.0141	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-28-0	THALLIUM	0.284	mg/kg	J		J	Q	0.0297	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-36-0	ANTIMONY	0.105	mg/kg	J	J	J	Q, Z	0.0732	0.198	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-38-2	Arsenic	4.51	mg/kg	J		J	Q	0.0792	0.396	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-41-7	BERYLLIUM	0.523	mg/kg					0.0158	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-43-9	CADMIUM	0.125	mg/kg	J		J	Q	0.0435	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-47-3	CHROMIUM	16.6	mg/kg	J		J	Q	0.119	0.396	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-48-4	COBALT	6.13	mg/kg	J		J	Q	0.0198	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-50-8	COPPER	7.88	mg/kg	J		J	Q	0.0792	0.396	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-62-2	VANADIUM	34.9	mg/kg					0.0218	0.0990	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6020	9/30/2011	3050B	DE257	1.9	2	7440-66-6	ZINC	72.7	mg/kg					0.554	2.97	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	6850	10/5/2011	METHOD	DE257	1.9	1	14797-73-0	PERCHLORATE	5.1	ug/kg	U	U			2.1	5.1	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	7199	10/12/2011	Gen Prep	DE257	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	mg/kg	J	J	J	Z	0.20	0.99	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	7471A	9/30/2011	METHOD	DE257	1.9	1	7439-97-6	Mercury	0.0979	mg/kg	U	U			0.0069	0.0979	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.056	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	319-86-8	DELTA-BHC	0.038	ug/kg	J	J	J	Z	0.037	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	50-29-3	4,4'-DDT	0.56	ug/kg					0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	57-74-9	Chlordane	1.9	ug/kg	J	J	J	Z	0.81	3.4	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	72-55-9	4,4'-DDE	0.53	ug/kg					0.067	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.17	0.34	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			5.0	6.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8081A	10/12/2011	3550B	DE257	1.9	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.39	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	11097-69-1	Aroclor 1254	1.6	ug/kg	J	J	J	Z	0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	11126-42-4	Aroclor 5460	3.1	ug/kg	J	J	J	Z	1.0	3.3	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8082	10/20/2011	3550B	DE257	1.9	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.21	ug/kg	U	U			0.21	0.21	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.083	0.17	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8151A	10/8/2011	3550B	DE257	1.9	1	94-82-6	2,4-DB	2.4	ug/kg	U	U			2.4	2.4	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bg

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346160.947	1904788.533	-118.71292	34.22434
SL-008-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422530	LL	8270C	10/14/2011	3550B	DE257	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346160.947	1904788.533	-118.71292	34.22434
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	72-55-9	4,4'-DDE	0.24	ug/kg	J	J	J	Z	0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.095	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	8001-35-2	TOXAPHENE	6.8	ug/kg	U	U			2.3	6.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.40	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	11097-69-1	Aroclor 1254	3.5	ug/kg	J		J	S	0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	11126-42-4	Aroclor 5460	1.5	ug/kg	J	J	J	S, Z	1.0	3.4	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8082	10/20/2011	3550B	DE257	2.6	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.82	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	88-85-7	DINOSEB	2.5	ug/kg	U	U			0.82	2.5	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	93-65-2	MCPP	260	ug/kg	U	U			77	260	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	ug/kg	U	U			0.14	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	93-76-5	2,4,5-T	0.48	ug/kg	U	U			0.48	0.48	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	94-74-6	MCPA	260	ug/kg	U	U			78	260	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8151A	10/9/2011	3550B	DE257	2.6	1	94-82-6	2,4-DB	14	ug/kg	U	U			14	14	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C	10/15/2011	3550B	DE257	2.6	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	ug/kg	J	J	J	Z	6.1	18	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.1	18	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	129-00-0	PYRENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.1	18	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	205-99-2	BENZO(B)FLUORANTHENE	4.2	ug/kg					0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	206-44-0	FLUORANTHENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	218-01-9	CHRYSENE	1.2	ug/kg	J	J	J	Z	0.34	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	50-32-8	BENZO(A)PYRENE	0.88	ug/kg	J	J	J	Z	0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.1	18	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.1	18	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	85-01-8	PHENANTHRENE	1	ug/kg	J	J	J	Z	0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.1	18	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	91-20-3	NAPHTHALENE	0.69	ug/kg	J	J	J	Z	0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8270C SIM	10/12/2011	3550B	DE257	2.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	9045M	10/12/2011	Gen Prep	DE257	2.6	1	pH	PH	6.1	pH unit					0.0100	0.0100	6346426.249	1905021.324	-118.71205	34.22499
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	300.0	10/14/2011	METHOD	DE257	4.9	1	16984-48-8	FLUORIDE	1	mg/kg	U	U			0.83	1.0	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	314.0	10/7/2011	METHOD	DE257	4.9	1	14797-73-0	PERCHLORATE	683	ug/kg					9.5	31.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7429-90-5	ALUMINUM	17600	mg/kg					6.24	20.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7439-89-6	IRON	22400	mg/kg					2.69	20.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7439-93-2	LITHIUM	17	mg/kg					0.64	2.1	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7439-95-4	MAGNESIUM	4630	mg/kg					0.454	10.3	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7439-96-5	MANGANESE	309	mg/kg					0.0371	0.515	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7439-09-7	POTASSIUM	3510	mg/kg					11.6	51.5	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-23-5	SODIUM	80.5	mg/kg	J	J	J	Z	6.13	103	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-24-6	STRONTIUM	27.1	mg/kg					0.0258	0.515	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-31-5	TIN	10.3	mg/kg	U	J	U	B	0.330	10.3	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-32-6	TITANIUM	1220	mg/kg					0.0732	1.03	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-42-8	BORON	7.67	mg/kg					0.371	5.15	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-67-7	Zirconium	4.97	mg/kg	J	J	J	Z	0.474	5.15	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7440-70-2	CALCIUM	3460	mg/kg					2.58	20.6	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6010B	10/11/2011	3050B	DE257	4.9	1	7723-14-0	PHOSPHORUS	642	mg/kg					0.361	10.3	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7782-49-2	SELENIUM	0.22	mg/kg	J	J	J	Z	0.0604	0.416	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7439-98-7	MOLYBDENUM	0.726	mg/kg	J		J	Q	0.0521	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-39-3	BARIUM	104	mg/kg					0.110	0.416	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7439-92-1	LEAD	13.3	mg/kg	J		J	Q	0.0106	0.208	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-02-0	NICKEL	15.7	mg/kg	J		J	Q	0.104	0.416	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-22-4	SILVER	0.0328	mg/kg	J	J	J	Q, Z	0.0148	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-28-0	THALLIUM	0.245	mg/kg	J		J	Q	0.0312	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-36-0	ANTIMONY	0.287	mg/kg	J		J	Q	0.0770	0.208	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-38-2	Arsenic	5.99	mg/kg	J		J	Q	0.0833	0.416	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-41-7	BERYLLIUM	0.768	mg/kg					0.0167	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-43-9	CADMIUM	0.286	mg/kg	J		J	Q	0.0458	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-47-3	CHROMIUM	38.1	mg/kg	J		J	Q	0.125	0.416	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-48-4	COBALT	8.95	mg/kg	J		J	Q	0.0208	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-50-8	COPPER	9.83	mg/kg	J		J	Q	0.0833	0.416	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-62-2	VANADIUM	66.9	mg/kg					0.0229	0.104	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	6020	9/30/2011	3050B	DE257	4.9	2	7440-66-6	ZINC	65.4	mg/kg					0.583	3.12	6346342.698	1904926.446	-118.71232	34.22472
SL-016-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422536	LL	7199	10/12/2011	Gen Prep	DE257	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.73	mg/kg	J	J	J	Z	0.19	0.97	6346342.698	1904926.446	-118.71232	34.22472
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-66-6	ZINC	91.9	mg/kg					0.625	3.35	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	7199	10/20/2011	3060A	DE270	12.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	mg/kg	U	U			0.23	1.2	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	7471A	10/19/2011	METHOD	DE270	12.2	1	7439-97-6	Mercury	0.11	mg/kg	U	U			0.0078	0.110	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.44	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	11126-42-4	Aroclor 5460	3.7	ug/kg	U	U			1.1	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	12642-23-8	Aroclor 5442	3.7	ug/kg	U	U			1.1	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8082	10/22/2011	3550B	DE270	12.2	1	63496-31-1	Aroclor 5432	3.7	ug/kg	U	U			1.1	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
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Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	UJ	U	UJ	Q	380	1100	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	65-85-0	BENZOIC ACID	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	ug/kg	U	U			110	380	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	92-87-5	BENZIDINE	3800	ug/kg	U	U			1300	3800	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C	10/21/2011	3550B	DE270	12.2	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.7	20	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	8270C SIM	10/22/2011	3550B	DE270	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	9045M	10/27/2011	Gen Prep	DE270	12.2	1	pH	PH	8.26	pH unit					0.0100	0.0100	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	300.0	10/27/2011	METHOD	DE270	11.8	1	16984-48-8	FLUORIDE	2.9	mg/kg	J		J	Q	0.91	1.1	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	314.0	10/24/2011	METHOD	DE270	11.8	1	14797-73-0	PERCHLORATE	34	ug/kg	U	U			10.2	34.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/27/2011	3050B	DE270	11.8	5	7439-89-6	IRON	37800	mg/kg					14.4	110	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/31/2011	3050B	DE270	11.8	1	7440-32-6	TITANIUM	1870	mg/kg					0.0789	1.11	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7429-90-5	ALUMINUM	28300	mg/kg					6.66	22.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7439-93-2	LITHIUM	40.4	mg/kg					0.68	2.2	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7439-95-4	MAGNESIUM	9470	mg/kg					0.484	11.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7439-96-5	MANGANESE	304	mg/kg					0.0396	0.550	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-09-7	POTASSIUM	4670	mg/kg					12.4	55.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-23-5	SODIUM	238	mg/kg					6.55	110	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-24-6	STRONTIUM	42	mg/kg					0.0275	0.550	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-31-5	TIN	11	mg/kg	U	J	U	B	0.352	11.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-42-8	BORON	3.84	mg/kg	J	J	J	Z	0.396	5.50	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-67-7	Zirconium	4.89	mg/kg	J	J	J	Z	0.506	5.50	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7440-70-2	CALCIUM	8610	mg/kg	J		J	E	2.75	22.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6010B	10/26/2011	3050B	DE270	11.8	1	7723-14-0	PHOSPHORUS	646	mg/kg	J		J	Q	0.385	11.0	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	2	7782-49-2	SELENIUM	0.165	mg/kg	J	J	J	Z	0.0638	0.440	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7439-98-7	MOLYBDENUM	0.239	mg/kg	J	J	J	Z	0.138	0.275	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-39-3	BARIUM	104	mg/kg					0.292	1.10	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7439-92-1	LEAD	12.6

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-28-0	THALLIUM	0.391	mg/kg					0.0826	0.275	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-36-0	ANTIMONY	0.55	mg/kg	UJ	U	UJ	Q	0.204	0.550	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-38-2	Arsenic	7.79	mg/kg	J		J	E, Q	0.220	1.10	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-41-7	BERYLLIUM	0.87	mg/kg					0.0440	0.275	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-43-9	CADMIUM	0.136	mg/kg	J	J	J	Z	0.121	0.275	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-47-3	CHROMIUM	43.2	mg/kg					0.330	1.10	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-48-4	COBALT	25.6	mg/kg					0.0550	0.275	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-50-8	COPPER	22.9	mg/kg					0.220	1.10	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-62-2	VANADIUM	87.2	mg/kg	J		J	E	0.0605	0.275	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	6020	10/20/2011	3050B	DE270	11.8	5	7440-66-6	ZINC	91.1	mg/kg					1.54	8.26	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	7199	10/20/2011	3060A	DE270	11.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	mg/kg	J	J	J	Z	0.23	1.2	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	7471A	10/19/2011	METHOD	DE270	11.8	1	7439-97-6	Mercury	0.109	mg/kg	U	U			0.0076	0.109	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.44	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	11126-42-4	Aroclor 5460	3.7	ug/kg	U	U			1.1	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	12642-23-8	Aroclor 5442	3.7	ug/kg	U	U			1.1	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8082	10/23/2011	3550B	DE270	11.8	1	63496-31-1	Aroclor 5432	3.7	ug/kg	U	U			1.1	3.7	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			75	190	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	100-02-7	4-NITROPHENOL	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-9.0-10.0	10/17/2011	N	9	10	ft bgs	SO	5DS		6439928	LL	8270C	10/21/2011	3550B	DE270	11.8	1	100-51-6	BENZYL ALCOHOL	560	ug/kg	U	U			190	560	6345841.298	1905317.647	-118.71399	34.22579
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	218-01-9	CHRYSENE	0.53	ug/kg	J	J	J	Z	0.36	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.4	19	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.4	19	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	9045M	11/15/2011	Gen Prep	DE283	8.3	1	pH	PH	6.45	pH unit					0.0100	0.0100	6345886.578	1904854.592	-118.71383	34.22452
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	300.0	11/14/2011	METHOD	DE283	5.7	1	16984-48-8	FLUORIDE	1.6	mg/kg	J		J	Q	0.86	1.1	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	314.0	11/18/2011	METHOD	DE283	5.7	1	14797-73-0	PERCHLORATE	31.8	ug/kg	U	U			9.5	31.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7429-90-5	ALUMINUM	18900	mg/kg					6.23	20.6	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7439-89-6	IRON	26600	mg/kg					2.69	20.6	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7439-93-2	LITHIUM	24	mg/kg					0.64	2.1	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7439-95-4	MAGNESIUM	5850	mg/kg					0.453	10.3	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7439-96-5	MANGANESE	289	mg/kg					0.0371	0.515	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-09-7	POTASSIUM	1680	mg/kg					11.6	51.5	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-23-5	SODIUM	115	mg/kg					6.13	103	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-24-6	STRONTIUM	23.9	mg/kg					0.0257	0.515	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-31-5	TIN	10.3	mg/kg	U	J	U	B	0.329	10.3	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-32-6	TITANIUM	985	mg/kg					0.0731	1.03	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-42-8	BORON	6.35	mg/kg					0.371	5.15	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-67-7	Zirconium	9.73	mg/kg					0.474	5.15	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7440-70-2	CALCIUM	3360	mg/kg					2.57	20.6	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6010B	11/15/2011	3050B	DE283	5.7	1	7723-14-0	PHOSPHORUS	478	mg/kg					0.360	10.3	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7782-49-2	SELENIUM	0.209	mg/kg	J	J	J	E, Z	0.0586	0.404	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7439-98-7	MOLYBDENUM	0.438	mg/kg	J		J	Q, E	0.0505	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-39-3	BARIUM	67.3	mg/kg	J		J	E	0.107	0.404	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7439-92-1	LEAD	5.91	mg/kg	J		J	Q, E	0.0103	0.202	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-02-0	NICKEL	13.9	mg/kg	J		J	Q, E	0.101	0.404	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-22-4	SILVER	0.021	mg/kg	J	J	J	Q, E, Z	0.0143	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-28-0	THALLIUM	0.211	mg/kg	J		J	Q, E	0.0303	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-36-0	ANTIMONY	0.116	mg/kg	J	J	J	Q, E, Z	0.0747	0.202	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-38-2	Arsenic	5.75	mg/kg	J		J	Q, E	0.0808	0.404	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-41-7	BERYLLIUM	0.649	mg/kg	J		J	E, Q	0.0162	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-43-9	CADMIUM	0.135	mg/kg	J		J	Q, E	0.0444	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-47-3	CHROMIUM	40.8	mg/kg	J		J	Q, E	0.121	0.404	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-48-4	COBALT	6.57	mg/kg	J		J	E	0.0202	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-50-8	COPPER	6.95	mg/kg	J		J	Q, E	0.0808	0.404	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-62-2	VANADIUM	71.1	mg/kg	J		J	Q, E	0.0222	0.101	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	6020	11/19/2011	3050B	DE283	5.7	2	7440-66-6	ZINC	52.4	mg/kg	J		J	Q, E	0.566	3.03	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	7199	11/19/2011	3060A	DE283	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.55	mg/kg	J	J	J	Z	0.21	1.1	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	7471A	11/14/2011	METHOD	DE283	5.7	1	7439-97-6	Mercury	0.104	mg/kg	U	U			0.0073	0.104	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.41	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.35	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.35	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.35	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	11126-42-4	Aroclor 5460	3.5	ug/kg	U	U			1.1	3.5	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.35	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	12642-23-8	Aroclor 5442	3.5	ug/kg	U	U			1.

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.35	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.35	1.8	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8082	11/16/2011	3550B	DE283	5.7	1	63496-31-1	Aroclor 5432	3.5	ug/kg	U	U			1.1	3.5	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			70	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			70	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			350	1000	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	ug/kg	U	U			170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	65-85-0	BENZOIC ACID	200	ug/kg	J	J	J	Z	170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			70	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	UJ	U	UJ	C	17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			100	350	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C	12/2/2011	3550B	DE283	5.7	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			35	170	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	ug/kg	J		J	S	6.3	19	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	117-84-0	Di-n-octylphthalate	18	ug/kg	J	J	J	S, Z	6.3	19	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	120-12-7	ANTHRACENE	11	ug/kg	J		J	S	0.35	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	129-00-0	PYRENE	12	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	131-11-3	Dimethylphthalate	6.3	ug/kg	J	J	J	S, Z	6.3	19	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	10	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	11	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	13	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	206-44-0	FLUORANTHENE	15	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	13	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	208-96-8	ACENAPHTHYLENE	0.9	ug/kg	J	J	J	S, Z	0.35	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	218-01-9	CHRYSENE	14	ug/kg	J		J	S	0.35	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	50-32-8	BENZO(A)PYRENE	12	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	11	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	56-55-3	BENZO(A)ANTHRACENE	15	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	83-32-9	ACENAPHTHENE	1	ug/kg	J	J	J	S, Z	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	84-66-2	Diethylphthalate	10	ug/kg	J	J	J	S, Z	6.3	19	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	84-74-2	Di-n-butylphthalate	19	ug/kg	J		J	S	6.3	19	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	85-01-8	PHENANTHRENE	10	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	85-68-7	Butylbenzylphthalate	17	ug/kg	J	J	J	S, Z	6.3	19	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	86-73-7	FLUORENE	4.1	ug/kg	J		J	S	0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	8270C SIM	12/1/2011	3550B	DE283	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.70	1.7	6345759.814	1904840.207	-118.71425	34.22448
SL-022-SA5DS-SB-4.0-5.0	11/9/2011	N	4	5	ft bgs	SO	5DS		6465425	LL	9045M	11/15/2011	Gen Prep	DE283	5.7	1	pH	PH	6.5	pH unit					0.0100	0.0100	6345759.814	1904840.207	-118.71425	34.22448
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			72	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.1	ug/kg	J	J	J	Z	6.4	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.4	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.4	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.4	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.4	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C SIM	10/22/2011	3550B	DE269	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	9045M	10/26/2011	Gen Prep	DE269	8.4	1	pH	PH	8.42	pH unit					0.0100	0.0100	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	160.3M	10/25/2011	Gen Prep	DE269	7.3	1	MOIST	MOISTURE	7.3	%					0.50	0.50	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	300.0	10/27/2011	METHOD	DE269	7.3	1	16984-48-8	FLUORIDE	2.9	mg/kg					0.86	1.1	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	314.0	10/20/2011	METHOD	DE269	7.3	1	14797-73-0	PERCHLORATE	32.4	ug/kg	U	U			9.7	32.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/26/2011	3050B	DE269	7.3	1	7440-09-7	POTASSIUM	2800	mg/kg	J		J	Q	11.8	52.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/26/2011	3050B	DE269	7.3	1	7440-23-5	SODIUM	120	mg/kg					6.23	105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7429-90-5	ALUMINUM	23500	mg/kg					6.46	21.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7439-89-6	IRON	27100	mg/kg	J		J	E	2.79	21.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7439-93-2	LITHIUM	23.3	mg/kg					0.66	2.1	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7439-95-4	MAGNESIUM	5830	mg/kg					0.470	10.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7439-96-5	MANGANESE	363	mg/kg					0.0385	0.534	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7440-24-6	STRONTIUM	38	mg/kg					0.0267	0.534	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7440-31-5	TIN	10.7	mg/kg	U	J	U	B	0.342	10.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7440-32-6	TITANIUM	1340	mg/kg					0.0758	1.07	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7440-42-8	BORON	5.34	mg/kg	U	U			0.385	5.34	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7440-67-7	Zirconium	6.16	mg/kg					0.491	5.34	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7440-70-2	CALCIUM	7550	mg/kg					2.67	21.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6010B	10/25/2011	3050B	DE269	7.3	1	7723-14-0	PHOSPHORUS	440	mg/kg					0.374	10.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7782-49-2	SELENIUM	0.122	mg/kg	J	J	J	Z	0.0607	0.419	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7439-98-7	MOLYBDENUM	0.53	mg/kg					0.0524	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-39-3	BARIUM	117	mg/kg	J		J	A	0.111	0.419	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7439-92-1	LEAD	8.06	mg/kg	J		J	Q, A	0.0107	0.209	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-02-0	NICKEL	18.8	mg/kg	J		J	A	0.105	0.419	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-22-4	SILVER	0.0413	mg/kg	J	J	J	Z	0.0149	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-28-0	THALLIUM	0.303	mg/kg					0.0314	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-36-0	ANTIMONY	0.221	mg/kg	J		J	Q	0.0775	0.209	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-38-2	Arsenic	6.82	mg/kg					0.0838	0.419	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-41-7	BERYLLIUM	0.794	mg/kg					0.0168	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-43-9	CADMIUM	0.146	mg/kg					0.0461	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-47-3	CHROMIUM	40.4	mg/kg	J		J	A	0.126	0.419	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-48-4	COBALT	10	mg/kg	J		J	A	0.0209	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-50-8	COPPER	10.6	mg/kg	J		J	A	0.0838	0.419	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-62-2	VANADIUM	72.6	mg/kg	J		J	Q, A	0.0230	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	6020	10/18/2011	3050B	DE269	7.3	2	7440-66-6	ZINC	64.9	mg/kg					0.587	3.14	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	7199	10/20/2011	3060A	DE269	7.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.23	mg/kg	J	J	J	Z	0.21	1.1	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	7471A	10/18/2011	METHOD	DE269	7.3	1	7439-97-6	Mercury	0.104	mg/kg	U	U			0.0073	0.104	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.42	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8082	11/2/2011	3550B	DE269	7.3	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.36	1.8	6345998.92	1905044.674	-118.71346	34.22504

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			72	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438625	LL	8270C	10/21/2011	3550B	DE269	7.3	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6346165.496	1904889.976	-118.71291	34.22462
SL-007-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422529	LL	8270C	10/14/2011	3550B	DE257	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346165.496	1904889.976	-118.71291	34.22462
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	11126-42-4	Aroclor 5460	2.4	ug/kg	J	J	J	Z	1.0	3.3	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	12642-23-8	Aroclor 5442	3.3	ug/kg	U	U			1.0	3.3	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	63496-31-1	Aroclor 5432	3.3	ug/kg	U	U			1.0	3.3	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	120-36-5	DICHLOROPROP	1	ug/kg	J	J	J	Z	0.81	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.40	1.2	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.4	9.1	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.29	ug/kg					0.076	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	93-76-5	2,4,5-T	0.29	ug/kg	U	U			0.29	0.29	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	94-74-6	MCPA	250	ug/kg	U	U			77	250	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	94-75-7	2,4-D	3.6	ug/kg	U	U			1.3	3.6	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8151A	10/9/2011	3550B	DE257	1.5	1	94-82-6	2,4-DB	18	ug/kg	U	U			18	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C	10/15/2011	3550B	DE257	1.5	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130	ug/kg					6.0	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	129-00-0	PYRENE	1.6	ug/kg	J	J	J	Z	0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	4.7	ug/kg					0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	206-44-0	FLUORANTHENE	1.7	ug/kg					0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	218-01-9	CHRYSENE	1.4	ug/kg	J	J	J	Z	0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	50-32-8	BENZO(A)PYRENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	56-55-3	BENZO(A)ANTHRACENE	0.68	ug/kg	J	J	J	Z	0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	85-01-8	PHENANTHRENE	1	ug/kg	J	J	J	Z	0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	91-20-3	NAPHTHALENE	0.8	ug/kg	J	J	J	Z	0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8270C SIM	10/12/2011	3550B	DE257	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	9045M	10/12/2011	Gen Prep	DE257	1.5	1	pH	PH	5.66	pH unit					0.0100	0.0100	6346380.456	1905043.363	-118.7122	34.22505
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	300.0	10/14/2011	METHOD	DE257	2.6	1	16984-48-8	FLUORIDE	1	mg/kg	U	U			0.82	1.0	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	314.0	10/7/2011	METHOD	DE257	2.6	1	14797-73-0	PERCHLORATE	30.8	ug/kg	U	U			9.2	30.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7429-90-5	ALUMINUM	17700	mg/kg					5.97	19.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7439-89-6	IRON	22500	mg/kg					2.58	19.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7439-93-2	LITHIUM	17.6	mg/kg					0.61	2.0	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7439-95-4	MAGNESIUM	4560	mg/kg					0.434	9.87	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7439-96-5	MANGANESE	273	mg/kg					0.0355	0.494	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-09-7	POTASSIUM	3100	mg/kg					11.2	49.4	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-23-5	SODIUM	84.7	mg/kg	J	J	J	Z	5.87	98.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-24-6	STRONTIUM	25.2	mg/kg					0.0247	0.494	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-31-5	TIN	9.87	mg/kg	U	J	U	B	0.316	9.87	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-32-6	TITANIUM	1220	mg/kg					0.0701	0.987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-42-8	BORON	7.07	mg/kg					0.355	4.94	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-67-7	Zirconium	5.38	mg/kg					0.454	4.94	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7440-70-2	CALCIUM	3290	mg/kg					2.47	19.7	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6010B	10/11/2011	3050B	DE257	2.6	1	7723-14-0	PHOSPHORUS	643	mg/kg					0.346	9.87	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7782-49-2	SELENIUM	0.241	mg/kg	J	J	J	Z	0.0573	0.395	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7439-98-7	MOLYBDENUM	0.779	mg/kg	J		J	Q	0.0494	0.0987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-39-3	BARIUM	101	mg/kg					0.105	0.395	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7439-92-1	LEAD	11.6	mg/kg	J		J	Q	0.0101	0.197	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-02-0	NICKEL	15.5	mg/kg	J		J	Q	0.0987	0.395	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-22-4	SILVER	0.0297	mg/kg	J	J	J	Q, Z	0.0140	0.0987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-28-0	THALLIUM	0.233	mg/kg	J		J	Q	0.0296	0.0987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-36-0	ANTIMONY	0.305	mg/kg	J		J	Q	0.0731	0.197	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-38-2	Arsenic	6.25	mg/kg	J		J	Q	0.0790	0.395	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-41-7	BERYLLIUM	0.732	mg/kg					0.0158	0.0987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-43-9	CADMIUM	0.279	mg/kg	J		J	Q	0.0434	0.0987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-47-3	CHROMIUM	39.8	mg/kg	J		J	Q	0.118	0.395	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-48-4	COBALT	8.5	mg/kg	J		J	Q	0.0197	0.0987	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	6020	9/30/2011	3050B	DE257	2.6	2	7440-50-8	COPPER	9.03	m

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	7199	10/12/2011	Gen Prep	DE257	2.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	mg/kg					0.21	1.0	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	7471A	9/30/2011	METHOD	DE257	2.6	1	7439-97-6	Mercury	0.0472	mg/kg	J	J	J	Z	0.0070	0.0991	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.068	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	50-29-3	4,4'-DDT	0.31	ug/kg	J	J	J	Z	0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.068	0.35	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422535	LL	8081A	10/12/2011	3550B	DE257	2.6	1	57-74-9	Chlordane	1.8	ug/kg	J	J	J	Z	0.82	3.5	6346426.249	1905021.324	-118.71205	34.22499
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-24-6	STRONTIUM	58.5	mg/kg					0.0280	0.560	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-31-5	TIN	11.2	mg/kg	U	J	U	B	0.358	11.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-42-8	BORON	3.7	mg/kg	J	J	J	Z	0.403	5.60	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-67-7	Zirconium	5.18	mg/kg	J	J	J	Z	0.515	5.60	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-70-2	CALCIUM	19600	mg/kg	J		J	E	2.80	22.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7723-14-0	PHOSPHORUS	347	mg/kg	J		J	Q	0.392	11.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7782-49-2	SELENIUM	0.257	mg/kg	J	J	J	Z	0.0649	0.448	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7439-98-7	MOLYBDENUM	0.357	mg/kg					0.0560	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-39-3	BARIUM	124	mg/kg					0.119	0.448	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7439-92-1	LEAD	8.15	mg/kg	J		J	Q	0.0114	0.224	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-02-0	NICKEL	19.3	mg/kg	J		J	E, Q	0.112	0.448	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-22-4	SILVER	0.0183	mg/kg	J	J	J	Z	0.0159	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-28-0	THALLIUM	0.302	mg/kg					0.0336	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-36-0	ANTIMONY	0.224	mg/kg	UJ	J	UJ	B, Q	0.0828	0.224	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-38-2	Arsenic	5.25	mg/kg	J		J	E, Q	0.0895	0.448	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-41-7	BERYLLIUM	0.808	mg/kg					0.0179	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-43-9	CADMIUM	0.137	mg/kg					0.0492	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-47-3	CHROMIUM	36.7	mg/kg					0.134	0.448	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-48-4	COBALT	15.7	mg/kg					0.0224	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-50-8	COPPER	17.2	mg/kg					0.0895	0.448	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-62-2	VANADIUM	68.4	mg/kg	J		J	E	0.0246	0.112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6020	10/20/2011	3050B	DE270	12.4	2	7440-66-6	ZINC	70.6	mg/kg					0.627	3.36	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	7199	10/20/2011	Gen Prep	DE270	12.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.23	1.1	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	7471A	10/19/2011	METHOD	DE270	12.4	1	7439-97-6	Mercury	0.111	mg/kg	U	U			0.0078	0.111	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.45	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	11126-42-4	Aroclor 5460	3.8	ug/kg	U	U			1.1	3.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	12642-23-8	Aroclor 5442	3.8	ug/kg	U	U			1.1	3.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.38	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8082	10/22/2011	3550B	DE270	12.4	1	63496-31-1	Aroclor 5432	3.8	ug/kg	U	U			1.1	3.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			380	1100	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	65-85-0	BENZOIC ACID	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	92-87-5	BENZIDINE	3800	ug/kg	U	U			1300	3800	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C	10/21/2011	3550B	DE270	12.4	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.7	20	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.7	20	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.37	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.7	20	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.37	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.37	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.7	20	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.7	20	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.7	20	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	8270C SIM	10/22/2011	3550B	DE270	12.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.75	1.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	9045M	10/27/2011	Gen Prep	DE270	12.4	1	pH	PH	8.31	pH unit					0.0100	0.0100	6345786.051	1905214.381	-118.71417	34.2255
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	300.0	10/27/2011	METHOD	DE270	12.2	1	16984-48-8	FLUORIDE	4.9	mg/kg	J		J	Q	0.91	1.1	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	314.0	10/21/2011	METHOD	DE270	12.2	1	14797-73-0	PERCHLORATE	34.2	ug/kg	U	U			10.3	34.2	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/27/2011	3050B	DE270	12.2	5	7439-89-6	IRON	36000	mg/kg					14.9	114	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/31/2011	3050B	DE270	12.2	1	7440-32-6	TITANIUM	1820	mg/kg					0.0809	1.14	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7429-90-5	ALUMINUM	34200	mg/kg					6.89	22.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7439-93-2	LITHIUM	31.2	mg/kg					0.71	2.3	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7439-95-4	MAGNESIUM	8730	mg/kg					0.501	11.4	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7439-96-5	MANGANESE	367	mg/kg					0.0410	0.569	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-09-7	POTASSIUM	4010	mg/kg					12.9	56.9	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-23-5	SODIUM	132	mg/kg					6.78	114	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-24-6	STRONTIUM	47.1	mg/kg					0.0285	0.569	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-31-5	TIN	11.4	mg/kg	U	J	U	B	0.364	11.4	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-42-8	BORON	4.91	mg/kg	J	J	J	Z	0.410	5.69	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-67-7	Zirconium	5.12	mg/kg	J	J	J	Z	0.524	5.69	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7440-70-2	CALCIUM	9770	mg/kg	J		J	E	2.85	22.8	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6010B	10/26/2011	3050B	DE270	12.2	1	7723-14-0	PHOSPHORUS	258	mg/kg	J		J	Q	0.399	11.4	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7782-49-2	SELENIUM	0.22	mg/kg	J	J	J	FD, Z	0.0648	0.447	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7439-98-7	MOLYBDENUM	0.326	mg/kg					0.0558	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-39-3	BARIUM	162	mg/kg					0.118	0.447	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7439-92-1	LEAD	11	mg/kg	J		J	Q	0.0114	0.223	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-02-0	NICKEL	26.2	mg/kg	J		J	E, Q	0.112	0.447	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-22-4	SILVER	0.023	mg/kg	J	J	J	FD, Z	0.0159	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-28-0	THALLIUM	0.441	mg/kg					0.0335	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-36-0	ANTIMONY	0.223	mg/kg	UJ	J	UJ	FD, B, Q	0.0826	0.223	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-38-2	Arsenic	6.85	mg/kg	J		J	E, Q	0.0893	0.447	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-41-7	BERYLLIUM	0.879	mg/kg					0.0179	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-43-9	CADMIUM	0.162	mg/kg					0.0491	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-47-3	CHROMIUM	48.2	mg/kg					0.134	0.447	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-48-4	COBALT	15.5	mg/kg					0.0223	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-50-8	COPPER	21.3	mg/kg					0.0893	0.447	6345841.298	1905317.647	-118.71399	34.22579
SL-034-SA5DS-SB-4.0-5.0	10/17/2011	N	4	5	ft bgs	SO	5DS		6439922	LL	6020	10/20/2011	3050B	DE270	12.2	2	7440-62-2	VANADIUM	99.3	mg/kg	J		J	E	0.0246	0.112	6345841.298	1905317.647	-118.71399	34.22579
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			73	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	87-86-5	PENTACHLOROPHENOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	UJ	U	UJ	C	18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	92-87-5	BENZIDINE	3700	ug/kg	R	U	R	Q	1300	3700	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	UJ	U	UJ	FD	6.6	20	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	120-12-7	ANTHRACENE	1.8	ug/kg	UJ	U	UJ	FD	0.37	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	129-00-0	PYRENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	UJ	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	218-01-9	CHRYSENE	0.41	ug/kg	J	J	J	FD, Z	0.37	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	85-01-8	PHENANTHRENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	91-20-3	NAPHTHALENE	1.8	ug/kg	UJ	U	UJ	FD	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C SIM	12/1/2011	3550B	DE283	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	9045M	11/15/2011	Gen Prep	DE283	10.3	1	pH	PH	6.27	pH unit					0.0100	0.0100	6345971.693	1904878.492	-118.71355	34.22459
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	300.0	11/14/2011	METHOD	DE283	8.3	1	16984-48-8	FLUORIDE	1.2	mg/kg	J		J	Q	0.87	1.1	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	314.0	11/18/2011	METHOD	DE283	8.3	1	14797-73-0	PERCHLORATE	32.7	ug/kg	U	U			9.8	32.7	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/21/2011	3050B	DE283	8.3	5	7439-96-5	MANGANESE	3560	mg/kg					0.189	2.62	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7429-90-5	ALUMINUM	15100	mg/kg					6.34	21.0	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7439-89-6	IRON	27800	mg/kg					2.74	21.0	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7439-93-2	LITHIUM	13	mg/kg					0.65	2.1	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7439-95-4	MAGNESIUM	3710	mg/kg					0.461	10.5	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-09-7	POTASSIUM	1290	mg/kg					11.8	52.4	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-23-5	SODIUM	95	mg/kg	J	J	J	Z	6.24	105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-24-6	STRONTIUM	22.3	mg/kg					0.0262	0.524	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-31-5	TIN	10.5	mg/kg	U	J	U	B	0.336	10.5	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-32-6	TITANIUM	880	mg/kg					0.0744	1.05	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-42-8	BORON	7.74	mg/kg					0.377	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-67-7	Zirconium	11.8	mg/kg					0.482	5.24	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7440-70-2	CALCIUM	2690	mg/kg					2.62	21.0	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6010B	11/15/2011	3050B	DE283	8.3	1	7723-14-0	PHOSPHORUS	553	mg/kg					0.367	10.5	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7782-49-2	SELENIUM	0.103	mg/kg	J	J	J	E, Z	0.0608	0.419	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7439-98-7	MOLYBDENUM	0.647	mg/kg	J		J	Q, E	0.0524	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-39-3	BARIUM	104	mg/kg	J		J	E	0.111	0.419	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7439-92-1	LEAD	4.61	mg/kg	J		J	Q, E	0.0107	0.210	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-02-0	NICKEL	14	mg/kg	J		J	Q, E	0.105	0.419	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-22-4	SILVER	0.0161	mg/kg	J	J	J	Q, E, Z	0.0149	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-28-0	THALLIUM	0.15	mg/kg	J		J	Q, E	0.0315	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-36-0	ANTIMONY	0.127	mg/kg	J	J	J	Q, E, Z	0.0776	0.210	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-38-2	Arsenic	8.02	mg/kg	J		J	Q, E	0.0839	0.419	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-41-7	BERYLLIUM	0.846	mg/kg	J		J	E, Q	0.0168	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-43-9	CADMIUM	0.182	mg/kg	J		J	Q, E	0.0461	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-47-3	CHROMIUM	32.7	mg/kg	J		J	Q, E	0.126	0.419	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-48-4	COBALT	4.92	mg/kg	J		J	E	0.0210	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-50-8	COPPER	3.89	mg/kg	J		J	Q, E	0.0839	0.419	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-62-2	VANADIUM	68.1	mg/kg	J		J	Q, E	0.0231	0.105	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	6020	11/19/2011	3050B	DE283	8.3	2	7440-66-6	ZINC	37.3	mg/kg	J		J	Q, E	0.587	3.15	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	7199	11/19/2011	3060A	DE283	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.62	mg/kg	J	J	J	Z	0.22	1.1	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	7471A	11/14/2011	METHOD	DE283	8.3	1	7439-97-6	Mercury	0.0157	mg/kg	J	J	J	Z	0.0076	0.108	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.36	1.9	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8082	11/16/2011	3550B	DE283	8.3	1	63496-31-1	Aroclor 5432	3.6	ug/kg	U	U			1.1	3.6	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			72	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	UJ	U	UJ	C	18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C	12/2/2011	3550B	DE283	8.3	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	ug/kg	J	J	J	Z	6.4	19	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	117-84-0	Di-n-octylphthalate	9.5	ug/kg	J	J	J	Z	6.4	19	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	120-12-7	ANTHRACENE	0.43	ug/kg	J	J	J	Z	0.36	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.4	19	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-021-SA5DS-SB-2.0-3.0	11/9/2011	N	2	3	ft bgs	SO	5DS		6465424	LL	8270C SIM	12/1/2011	3550B	DE283	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345886.578	1904854.592	-118.71383	34.22452
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	100-02-7	4-NITROPHENOL	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	100-51-6	BENZYL ALCOHOL	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			78	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	ug/kg	J	J	J	Z	19	390	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	51-28-5	2,4-DINITROPHENOL	1200	ug/kg	U	U			390	1200	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	62-53-3	ANILINE	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	65-85-0	BENZOIC ACID	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			78	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	87-86-5	PENTACHLOROPHENOL	580	ug/kg	U	U			190	580	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	ug/kg	U	U			120	390	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	92-87-5	BENZIDINE	3900	ug/kg	U	U			1400	3900	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			39	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	117-84-0	Di-n-octylphthalate	21	ug/kg	U	U			7.1	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	120-12-7	ANTHRACENE	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	129-00-0	PYRENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	131-11-3	Dimethylphthalate	21	ug/kg	U	U			7.1	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	205-99-2	BENZO(B)FLUORANTHENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	206-44-0	FLUORANTHENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	207-08-9	BENZO(K)FLUORANTHENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	208-96-8	ACENAPHTHYLENE	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	218-01-9	CHRYSENE	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	50-32-8	BENZO(A)PYRENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	56-55-3	BENZO(A)ANTH

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	84-66-2	Diethylphthalate	21	ug/kg	U	U			7.1	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	84-74-2	Di-n-butylphthalate	21	ug/kg	U	U			7.1	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	85-01-8	PHENANTHRENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	85-68-7	Butylbenzylphthalate	21	ug/kg	U	U			7.1	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	86-73-7	FLUORENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	90-12-0	1-METHYLNAPHTHALENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	91-20-3	NAPHTHALENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C SIM	10/22/2011	3550B	DE269	15.4	1	91-57-6	2-METHYLNAPHTHALENE	2	ug/kg	U	U			0.79	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	9045M	10/26/2011	Gen Prep	DE269	15.4	1	pH	PH	8.3	pH unit					0.0100	0.0100	6345981.394	1905201.833	-118.71352	34.22547
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	160.3M	10/25/2011	Gen Prep	DE269	8.4	1	MOIST	MOISTURE	8.4	%					0.50	0.50	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	300.0	10/27/2011	METHOD	DE269	8.4	1	16984-48-8	FLUORIDE	3.6	mg/kg					0.87	1.1	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	314.0	10/20/2011	METHOD	DE269	8.4	1	14797-73-0	PERCHLORATE	32.8	ug/kg	U	U			9.8	32.8	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/26/2011	3050B	DE269	8.4	1	7440-09-7	POTASSIUM	3760	mg/kg	J		J	Q	12.2	54.0	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/26/2011	3050B	DE269	8.4	1	7440-23-5	SODIUM	135	mg/kg					6.43	108	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7429-90-5	ALUMINUM	23200	mg/kg					6.48	21.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7439-89-6	IRON	27200	mg/kg	J		J	E	2.79	21.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7439-93-2	LITHIUM	28.9	mg/kg					0.66	2.1	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7439-95-4	MAGNESIUM	6980	mg/kg					0.471	10.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7439-96-5	MANGANESE	328	mg/kg					0.0385	0.535	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7440-24-6	STRONTIUM	60.3	mg/kg					0.0268	0.535	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7440-31-5	TIN	10.7	mg/kg	U	J	U	B	0.342	10.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7440-32-6	TITANIUM	1300	mg/kg					0.0760	1.07	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7440-42-8	BORON	5.35	mg/kg	U	U			0.385	5.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7440-67-7	Zirconium	4.26	mg/kg	J	J	J	Z	0.492	5.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7440-70-2	CALCIUM	34600	mg/kg					2.68	21.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6010B	10/25/2011	3050B	DE269	8.4	1	7723-14-0	PHOSPHORUS	573	mg/kg					0.375	10.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7782-49-2	SELENIUM	0.199	mg/kg	J	J	J	Z	0.0633	0.437	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7439-98-7	MOLYBDENUM	0.443	mg/kg					0.0546	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-39-3	BARIUM	116	mg/kg	J		J	A	0.116	0.437	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7439-92-1	LEAD	8.01	mg/kg	J		J	Q, A	0.0111	0.218	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-02-0	NICKEL	17.9	mg/kg	J		J	A	0.109	0.437	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-22-4	SILVER	0.022	mg/kg	J	J	J	Z	0.0155	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-28-0	THALLIUM	0.305	mg/kg					0.0328	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-36-0	ANTIMONY	0.188	mg/kg	J	J	J	Q, Z	0.0808	0.218	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-38-2	Arsenic	5.74	mg/kg					0.0873	0.437	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-41-7	BERYLLIUM	0.688	mg/kg					0.0175	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-43-9	CADMIUM	0.194	mg/kg					0.0480	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-47-3	CHROMIUM	33.6	mg/kg	J		J	A	0.131	0.437	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-48-4	COBALT	10.6	mg/kg	J		J	A	0.0218	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-50-8	COPPER	13.1	mg/kg	J		J	A	0.0873	0.437	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-62-2	VANADIUM	65	mg/kg	J		J	Q, A	0.0240	0.109	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	6020	10/18/2011	3050B	DE269	8.4	2	7440-66-6	ZINC	68.8	mg/kg					0.611	3.28	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	7199	10/20/2011	3060A	DE269	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	mg/kg	J	J	J	Z	0.22	1.1	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	7471A	10/18/2011	METHOD	DE269	8.4	1	7439-97-6	Mercury	0.105	mg/kg	U	U			0.0074	0.105	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.43	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	11126-42-4	Aroclor 5460	3.6	ug/kg	U	U			1.1	3.6	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	12642-23-8	Aroclor 5442	3.6	ug/kg	U	U			1.1	3.6	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.36	1.9	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8082	11/2/2011	3550B	DE269	8.4	1	63496-31-1	Aroclor 5432	3.6	ug/kg	U	U			1.1	3.6	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			72	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	100-02-7	4-NITROPHENOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	100-51-6	BENZYL ALCOHOL	540	ug/kg	U	U			180	540	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438624	LL	8270C	10/21/2011	3550B	DE269	8.4	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345998.92	1905044.674	-118.71346	34.22504
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C	10/6/2011	3550B	DE253	2.2	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	66	ug/kg					6.1	18	6345285.837	1905227.344	-118.71582	34.22553
SL-032-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419503	LL	8270C SIM	10/10/2011	3550B	DE253	2.2	1	117-84-0	Di-n-octylphthalate	9.6	ug/kg	J	J	J	Z	6.1	18	6345285.837	1905227.344	-118.71582	34.22553
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	120-36-5	DICHLOROPROP	1.7	ug/kg	U	U			0.81	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.41	1.2	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	75-99-0	DALAPON	9.1	ug/kg	U	U			4.5	9.1	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	88-85-7	DINOSEB	2.4	ug/kg	U	U			0.81	2.4	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	93-65-2	MCPP	250	ug/kg	U	U			76	250	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.27	ug/kg					0.076	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	93-76-5	2,4,5-T	0.85	ug/kg	U	U			0.85	0.85	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	94-74-6	MCPA	250	ug/kg	U	U			160	250	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8151A	10/8/2011	3550B	DE257	2.2	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.3	3.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			67	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	100-02-7	4-NITROPHENOL	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	100-51-6	BENZYL ALCOHOL	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			67	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	62-53-3	ANILINE	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	65-85-0	BENZOIC ACID	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			67	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	87-86-5	PENTACHLOROPHENOL	500	ug/kg	U	U			170	500	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C	10/15/2011	3550B	DE257	2.2	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.5	ug/kg	J	J	J	Z	6.0	18	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	129-00-0	PYRENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	4.5	ug/kg					0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	206-44-0	FLUORANTHENE	1.1	ug/kg	J	J	J	Z	0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	218-01-9	CHRYSENE	0.81	ug/kg	J	J	J	Z	0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	50-32-8	BENZO(A)PYRENE	0.74	ug/kg	J	J	J	Z	0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	85-01-8	PHENANTHRENE	0.75	ug/kg	J	J	J	Z	0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	91-20-3	NAPHTHALENE	0.73	ug/kg	J	J	J	Z	0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8270C SIM	10/12/2011	3550B	DE257	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	9045M	10/12/2011	Gen Prep	DE257	2.2	1

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-89-6	IRON	22400	mg/kg					2.60	19.9	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-93-2	LITHIUM	18.3	mg/kg					0.62	2.0	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-95-4	MAGNESIUM	4840	mg/kg					0.438	9.95	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7439-96-5	MANGANESE	306	mg/kg					0.0358	0.498	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-09-7	POTASSIUM	2730	mg/kg					11.2	49.8	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-23-5	SODIUM	93.6	mg/kg	J	J	J	Z	5.92	99.5	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-24-6	STRONTIUM	26.7	mg/kg					0.0249	0.498	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-31-5	TIN	9.95	mg/kg	U	J	U	B	0.319	9.95	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-32-6	TITANIUM	1210	mg/kg					0.0707	0.995	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-42-8	BORON	7.05	mg/kg					0.358	4.98	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-67-7	Zirconium	2.65	mg/kg	J	J	J	Z	0.458	4.98	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7440-70-2	CALCIUM	3290	mg/kg					2.49	19.9	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6010B	10/11/2011	3050B	DE257	1.5	1	7723-14-0	PHOSPHORUS	717	mg/kg					0.348	9.95	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7782-49-2	SELENIUM	0.216	mg/kg	J	J	J	Z	0.0583	0.402	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7439-98-7	MOLYBDENUM	0.685	mg/kg	J		J	Q	0.0503	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-39-3	BARIUM	76.9	mg/kg					0.107	0.402	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7439-92-1	LEAD	11.9	mg/kg	J		J	Q	0.0103	0.201	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-02-0	NICKEL	11.6	mg/kg	J		J	Q	0.101	0.402	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-22-4	SILVER	0.0258	mg/kg	J	J	J	Q, Z	0.0143	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-28-0	THALLIUM	0.186	mg/kg	J		J	Q	0.0302	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-36-0	ANTIMONY	0.242	mg/kg	J		J	Q	0.0744	0.201	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-38-2	Arsenic	4.58	mg/kg	J		J	Q	0.0804	0.402	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-41-7	BERYLLIUM	0.584	mg/kg					0.0161	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-43-9	CADMIUM	0.21	mg/kg	J		J	Q	0.0442	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-47-3	CHROMIUM	31.3	mg/kg	J		J	Q	0.121	0.402	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-48-4	COBALT	5.97	mg/kg	J		J	Q	0.0201	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-50-8	COPPER	7.35	mg/kg	J		J	Q	0.0804	0.402	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-62-2	VANADIUM	53.2	mg/kg					0.0221	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	6020	9/30/2011	3050B	DE257	1.5	2	7440-66-6	ZINC	51.4	mg/kg					0.563	3.02	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	7199	10/12/2011	Gen Prep	DE257	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	mg/kg	J	J	J	Z	0.20	1.0	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	7471A	9/30/2011	METHOD	DE257	1.5	1	7439-97-6	Mercury	0.101	mg/kg	U	J	U	F	0.0071	0.101	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.034	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	2385-85-5	MIREX	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.034	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.036	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	33213-65-9	ENDOSULFAN II	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	50-29-3	4,4'-DDT	0.42	ug/kg					0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	53494-70-5	ENDRIN KETONE	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	57-74-9	Chlordane	1.7	ug/kg	J	J	J	Z	0.81	3.4	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.034	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	60-57-1	DIELDRIN	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-20-8	ENDRIN	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.34	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-54-8	4,4'-DDD	0.34	ug/kg	U	U			0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	72-55-9	4,4'-DDE	0.35	ug/kg					0.067	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.34	ug/kg	U	U			0.10	0.34	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			3.7	6.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8081A	10/12/2011	3550B	DE257	1.5	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	11096-82-5	Aroclor 1260	0.92	ug/kg	J	J	J	Z	0.39	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	11097-69-1	Aroclor 1254	0.92	ug/kg	J	J	J	Z	0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-014-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422534	LL	8082	10/20/2011	3550B	DE257	1.5	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.33	1.7	6346380.456	1905043.363	-118.7122	34.22505
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	9045M	10/12/2011	Gen Prep	DE257	4.5	1	pH	PH	7.59	pH unit					0.0100	0.0100	6345786.051	1905214.381	-118.71417	34.2255
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	300.0	10/27/2011	METHOD	DE270	12.7	1	16984-48-8	FLUORIDE	5.4	mg/kg	J		J	Q	0.92	1.2	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	314.0	10/24/2011	METHOD	DE270	12.7	1	14797-73-0	PERCHLORATE	34.4	ug/kg	U	U			10.3	34.4	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/27/2011	3050B	DE270	12.7	5	7439-89-6	IRON	36000	mg/kg					14.8	113	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/31/2011	3050B	DE270	12.7	1	7440-32-6	TITANIUM	1820	mg/kg					0.0782	1.10	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7429-90-5	ALUMINUM	34700	mg/kg					6.86	22.7	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7439-93-2	LITHIUM	31.7	mg/kg					0.70	2.3	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7439-95-4	MAGNESIUM	8640	mg/kg					0.499	11.3	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7439-96-5	MANGANESE	327	mg/kg					0.0408	0.567	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-09-7	POTASSIUM	3840	mg/kg					12.8	56.7	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-23-5	SODIUM	135	mg/kg					6.75	113	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-24-6	STRONTIUM	49	mg/kg					0.0284	0.567	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-31-5	TIN	11.3	mg/kg	U	J	U	B	0.363	11.3	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-42-8	BORON	4.65	mg/kg	J	J	J	Z	0.408	5.67	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-67-7	Zirconium	4.85	mg/kg	J	J	J	Z	0.522	5.67	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7440-70-2	CALCIUM	14900	mg/kg	J		J	E	2.84	22.7	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6010B	10/26/2011	3050B	DE270	12.7	1	7723-14-0	PHOSPHORUS	295	mg/kg	J		J	Q	0.397	11.3	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7782-49-2	SELENIUM	1.12	mg/kg	UJ	U	UJ	FD	0.163	1.12	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7439-98-7	MOLYBDENUM	0.262	mg/kg	J	J	J	Z	0.140	0.281	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-39-3	BARIUM	133	mg/kg					0.298	1.12	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7439-92-1	LEAD	9.38	mg/kg	J		J	Q	0.0286	0.562	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-02-0	NICKEL	21.8	mg/kg	J		J	E, Q	0.281	1.12	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-22-4	SILVER	0.281	mg/kg	UJ	U	UJ	FD	0.0399	0.281	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-28-0	THALLIUM	0.29	mg/kg					0.0842	0.281	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-36-0	ANTIMONY	0.562	mg/kg	UJ	U	UJ	FD, Q	0.208	0.562	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-38-2	Arsenic	6.43	mg/kg	J		J	E, Q	0.225	1.12	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5D

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-62-2	VANADIUM	81.3	mg/kg	J		J	E	0.0618	0.281	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	6020	10/20/2011	3050B	DE270	12.7	5	7440-66-6	ZINC	77.6	mg/kg					1.57	8.42	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	7199	10/20/2011	3060A	DE270	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.22	1.1	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	7471A	10/19/2011	METHOD	DE270	12.7	1	7439-97-6	Mercury	0.113	mg/kg	U	U			0.0080	0.113	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	11096-82-5	Aroclor 1260	1.9	ug/kg	U	U			0.45	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	11097-69-1	Aroclor 1254	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	11126-42-4	Aroclor 5460	3.8	ug/kg	U	U			1.1	3.8	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	12642-23-8	Aroclor 5442	3.8	ug/kg	U	U			1.1	3.8	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8082	10/23/2011	3550B	DE270	12.7	1	63496-31-1	Aroclor 5432	3.8	ug/kg	U	U			1.1	3.8	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	108-95-2	PHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			380	1100	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	65-85-0	BENZOIC ACID	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	ug/kg	U	U			110	380	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	92-87-5	BENZIDINE	3800	ug/kg	U	U			1300	3800	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C	10/21/2011	3550B	DE270	12.7	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.8	20	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.8	20	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.8	20	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.38	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.75	1.9	6345841.298	1905317.647	-118.71399	34.22579
DUP03-SA5DS-QC-101711	10/17/2011	FD	4	5	ft bgs	SO	5DS	SL-034-SA5DS-SB-4.0-5.0	6439930	LL	8270C SIM	10/22/2011	3550B	DE270	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	300.0	10/27/2011	METHOD	DE270	12.4	1	16984-48-8	FLUORIDE	4.5	mg/kg	J		J	Q	0.93	1.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	314.0	10/24/2011	METHOD	DE270	12.4	1	14797-73-0	PERCHLORATE	34.2	ug/kg	U	U			10.3	34.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/27/2011	3050B	DE270	12.4	5	7439-89-6	IRON	33600	mg/kg					14.6	112	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/31/2011	3050B	DE270	12.4	1	7440-32-6	TITANIUM	1740	mg/kg					0.0787	1.11	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7429-90-5	ALUMINUM	34000	mg/kg					6.77	22.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7439-93-2	LITHIUM	35	mg/kg					0.69	2.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7439-95-4	MAGNESIUM	8290	mg/kg					0.492	11.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7439-96-5	MANGANESE	306	mg/kg					0.0403	0.560	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-09-7	POTASSIUM	3630	mg/kg					12.6	56.0	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SB-2.0-3.0	10/17/2011	N	2	3	ft bgs	SO	5DS		6439921	LL	6010B	10/26/2011	3050B	DE270	12.4	1	7440-23-5	SODIUM	159	mg/kg					6.66	112	6345786.051	1905214.381	-118.71417	34.2255
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	UJ	U	UJ	C	17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			100	350	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	ug/kg		J			6.2	19	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.2	19	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.35	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	129-00-0	PYRENE	0.73	ug/kg	J	J	J	Z	0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.2	19	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	0.86	ug/kg	J	J	J	Z	0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	206-44-0	FLUORANTHENE	0.89	ug/kg	J	J	J	Z	0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.35	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	218-01-9	CHRYSENE	0.67	ug/kg	J	J	J	Z	0.35	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.2	19	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.2	19	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	85-68-7	Butylbenzylphthalate	11	ug/kg	J	J	J	Z	6.2	19	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C SIM	12/1/2011	3550B	DE283	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8315A	11/16/2011	METHOD	DE283	5.3	1	50-00-0	FORMALDEHYDE	1600	ug/kg	U	U			630	1600	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	121-14-2	2,4-DINITROTOLUENE	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	121-82-4	RDX	130	ug/kg	U	U			53	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	ug/kg	U	U			63	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	2691-41-0	HMX	320	ug/kg	U	U			110	320	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	479-45-8	Tetryl	130	ug/kg	U	U			65	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	55-63-0	Nitroglycerin	2500	ug/kg	U	U			840	2500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	ug/kg	U	U			84	250	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	606-20-2	2,6-DINITROTOLUENE	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	ug/kg	U	U			84	250	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	78-11-5	PETN	2500	ug/kg	U	U			840	2500	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	88-72-2	2-NITROTOLUENE	130	ug/kg	U	U			84	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	98-95-3	NITROBENZENE	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	99-08-1	3-NITROTOLUENE	130	ug/kg	U	U			110	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	99-35-4	1,3,5-Trinitrobenzene	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	99-65-0	1,3-DINITROBENZENE	130	ug/kg	U	U			42	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8330A	11/19/2011	8330	DE283	5.3	1	99-99-0	4-NITROTOLUENE	130	ug/kg	U	U			84	130	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	9012B	11/17/2011	METHOD	DE283	5.3	1	57-12-5	CYANIDE	0.52	mg/kg	U	U			0.19	0.52	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	9045M	11/15/2011	Gen Prep	DE283	5.3	1	pH	PH	6.09	pH unit					0.0100	0.0100	6345839.414	1904811.256	-118.71398	34.2244
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	300.0	11/14/2011	METHOD	DE283	10.3	1	16984-48-8	FLUORIDE	1.1	mg/kg	UJ	U	UJ	Q	0.90	1.1	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	314.0	11/17/2011	METHOD	DE283	10.3	1	14797-73-0	PERCHLORATE	33.4	ug/kg	U	U			10.0	33.4	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7429-90-5	ALUMINUM	17000	mg/kg					6.42	21.2	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7439-89-6	IRON	23300	mg/kg					2.77	21.2	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7439-93-2	LITHIUM	19.5	mg/kg					0.66	2.1	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7439-95-4	MAGNESIUM	5010	mg/kg					0.467	10.6	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7439-96-5	MANGANESE	278	mg/kg					0.0382	0.531	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-09-7	POTASSIUM	3110	mg/kg					12.0	53.1	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-23-5	SODIUM	98.3	mg/kg	J	J	J	Z	6.32	106	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-24-6	STRONTIUM	26.5	mg/kg					0.0265	0.531	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-31-5	TIN	10.6	mg/kg	U	J	U	B	0.340	10.6	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-32-6	TITANIUM	924	mg/kg					0.0754	1.06	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-42-8	BORON	7.62	mg/kg					0.382	5.31	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-67-7	Zirconium	8.03	mg/kg					0.488	5.31	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7440-70-2	CALCIUM	3670	mg/kg					2.65	21.2	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6010B	11/15/2011	3050B	DE283	10.3	1	7723-14-0	PHOSPHORUS	731	mg/kg					0.372	10.6	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7782-49-2	SELENIUM	0.29	mg/kg	J	J	J	E, Z	0.0640	0.442	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7439-98-7	MOLYBDENUM	0.484	mg/kg	J		J	Q, E	0.0552	0.110	6345971.693	1904878.492	-118.71355

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-02-0	NICKEL	12.5	mg/kg	J		J	Q, E	0.110	0.442	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-22-4	SILVER	0.0259	mg/kg	J	J	J	Q, E, Z	0.0157	0.110	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-28-0	THALLIUM	0.238	mg/kg	J		J	Q, E	0.0331	0.110	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-36-0	ANTIMONY	0.203	mg/kg	J	J	J	FD, Q, E, Z	0.0817	0.221	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-38-2	Arsenic	5.8	mg/kg	J		J	Q, E	0.0883	0.442	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-41-7	BERYLLIUM	0.698	mg/kg	J		J	E, Q	0.0177	0.110	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-43-9	CADMIUM	0.233	mg/kg	J		J	Q, E	0.0486	0.110	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-47-3	CHROMIUM	42	mg/kg	J		J	Q, E	0.132	0.442	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-48-4	COBALT	6.69	mg/kg	J		J	E	0.0221	0.110	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-50-8	COPPER	7.68	mg/kg	J		J	Q, E	0.0883	0.442	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-62-2	VANADIUM	69.8	mg/kg	J		J	Q, E	0.0243	0.110	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	6020	11/19/2011	3050B	DE283	10.3	2	7440-66-6	ZINC	60.5	mg/kg	J		J	Q, E	0.618	3.31	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	7199	11/19/2011	3060A	DE283	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	UJ	U	UJ	FD	0.22	1.1	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	7471A	11/14/2011	METHOD	DE283	10.3	1	7439-97-6	Mercury	0.0144	mg/kg	J	J	J	Z	0.0078	0.111	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	11096-82-5	Aroclor 1260	1.9	ug/kg	UJ	U	UJ	FD	0.43	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	11097-69-1	Aroclor 1254	1.8	ug/kg	J	J	J	FD, Z, *#	0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	11126-42-4	Aroclor 5460	1.7	ug/kg	J	J	J	Z, C	1.1	3.7	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	12642-23-8	Aroclor 5442	3.7	ug/kg	U	U			1.1	3.7	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8082	11/18/2011	3550B	DE283	10.3	1	63496-31-1	Aroclor 5432	3.7	ug/kg	U	U			1.1	3.7	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			73	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	100-02-7	4-NITROPHENOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	100-51-6	BENZYL ALCOHOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			73	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	62-53-3	ANILINE	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	65-85-0	BENZOIC ACID	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-006-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6465418	LL	8270C	12/1/2011	3550B	DE283	10.3	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-48-4	COBALT	12.8	mg/kg	J		J	A	0.0226	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-50-8	COPPER	17.2	mg/kg	J		J	A	0.0903	0.451	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-62-2	VANADIUM	77.7	mg/kg	J		J	Q, A	0.0248	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-66-6	ZINC	84.3	mg/kg					0.632	3.38	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	7199	10/20/2011	3060A	DE269	13.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	mg/kg	J	J	J	Z	0.23	1.2	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	7471A	10/18/2011	METHOD	DE269	13.1	1	7439-97-6	Mercury	0.112	mg/kg	U	U			0.0079	0.112	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	11096-82-5	Aroclor 1260	2	ug/kg	U	U			0.45	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	11097-69-1	Aroclor 1254	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	11100-14-4	Aroclor 1268	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	11104-28-2	Aroclor 1221	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	11126-42-4	Aroclor 5460	3.8	ug/kg	U	U			1.2	3.8	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	11141-16-5	Aroclor 1232	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	12642-23-8	Aroclor 5442	3.8	ug/kg	U	U			1.2	3.8	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	12672-29-6	Aroclor 1248	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	12674-11-2	Aroclor 1016	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	37324-23-5	Aroclor 1262	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	53469-21-9	Aroclor 1242	2	ug/kg	U	U			0.38	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8082	11/2/2011	3550B	DE269	13.1	1	63496-31-1	Aroclor 5432	3.8	ug/kg	U	U			1.2	3.8	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			76	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	100-02-7	4-NITROPHENOL	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	100-51-6	BENZYL ALCOHOL	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	106-44-5	4-METHYLPHENOL	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	106-47-8	4-CHLOROANILINE	190	ug/kg	U	U			76	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	108-68-9	3,5-Dimethylphenol	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	118-74-1	HEXACHLOROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	132-64-9	DIBENZOFURAN	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			380	1100	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	62-53-3	ANILINE	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	65-85-0	BENZOIC ACID	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	67-72-1	HEXACHLOROETHANE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	78-59-1	ISOPHORONE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	86-74-8	CARBAZOLE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	ug/kg	U	U			76	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	87-86-5	PENTACHLOROPHENOL	570	ug/kg	U	U			190	570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	88-74-4	2-NITROANILINE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	88-75-5	2-NITROPHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	ug/kg	U	U			110	380	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	92-87-5	BENZIDINE	3800	ug/kg	U	U			1300	3800	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-48-7	2-METHYLPHENOL	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-50-1	1,2-Dichlorobenzene	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-57-8	2-CHLOROPHENOL	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	98-95-3	NITROBENZENE	190	ug/kg	U	U			19	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C	10/21/2011	3550B	DE269	13.1	1	99-09-2	3-NITROANILINE	190	ug/kg	U	U			38	190	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	ug/kg	U	U			6.8	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	117-84-0	Di-n-octylphthalate	21	ug/kg	U	U			6.8	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	120-12-7	ANTHRACENE	1.9	ug/kg	U	U			0.38	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	129-00-0	PYRENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	131-11-3	Dimethylphthalate	21	ug/kg	U	U			6.8	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	206-44-0	FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	ug/kg	U	U			0.38	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	218-01-9	CHRYSENE	1.9	ug/kg	U	U			0.38	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	83-32-9	ACENAPHTHENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	84-66-2	Diethylphthalate	21	ug/kg	U	U			6.8	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	84-74-2	Di-n-butylphthalate	21	ug/kg	U	U			6.8	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	85-01-8	PHENANTHRENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	85-68-7	Butylbenzylphthalate	21	ug/kg	U	U			6.8	21	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	86-73-7	FLUORENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	91-20-3	NAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	8270C SIM	10/22/2011	3550B	DE269	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	ug/kg	U	U			0.76	1.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	9045M	10/26/2011	Gen Prep	DE269	13.1	1	pH	PH	8.29	pH unit					0.0100	0.0100	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	160.3M	10/25/2011	Gen Prep	DE269	15.4	1	MOIST	MOISTURE	15.4	%					0.50	0.50	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	300.0	10/27/2011	METHOD	DE269	15.4	1	16984-48-8	FLUORIDE	11.8	mg/kg					0.96	1.2	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	314.0	10/20/2011	METHOD	DE269	15.4	1	14797-73-0	PERCHLORATE	35.5	ug/kg	U	U			10.6	35.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7440-42-8	BORON	7.06	mg/kg					0.413	5.74	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	2	7439-89-6	IRON	40800	mg/kg	J		J	E	5.99	45.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/26/2011	3050B	DE269	15.4	1	7440-09-7	POTASSIUM	4230	mg/kg	J		J	Q	13.0	57.4	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/26/2011	3050B	DE269	15.4	1	7440-23-5	SODIUM	240	mg/kg					6.83	115	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7429-90-5	ALUMINUM	40000	mg/kg					6.94	23.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7439-93-2	LITHIUM	37.5	mg/kg					0.71	2.3	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7439-95-4	MAGNESIUM	10200	mg/kg					0.505	11.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7439-96-5	MANGANESE	277	mg/kg					0.0413	0.574	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7440-24-6	STRONTIUM	65.8	mg/kg					0.0287	0.574	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7440-31-5	TIN	11.5	mg/kg	U	J	U	B	0.367	11.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7440-32-6	TITANIUM	1570	mg/kg					0.0815	1.15	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7440-67-7	Zirconium	4.87	mg/kg	J	J	J	Z	0.528	5.74	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7440-70-2	CALCIUM	8540	mg/kg					2.87	23.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6010B	10/25/2011	3050B	DE269	15.4	1	7723-14-0	PHOSPHORUS	240	mg/kg					0.402	11.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7782-49-2	SELENIUM	0.172	mg/kg	J	J	J	Z	0.0672	0.464	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7439-98-7	MOLYBDENUM	0.872	mg/kg					0.0579	0.116	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-39-3	BARIUM	199	mg/kg	J		J	A	0.123	0.464	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7439-92-1	LEAD	13.9	mg/kg	J		J	Q, A	0.0118	0.232	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-02-0	NICKEL	30.5	mg/kg	J		J	A	0.116	0.464	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-22-4	SILVER	0.0232	mg/kg	J	J	J	Z	0.0165	0.116	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-28-0	THALLIUM	0.594	mg/kg					0.0348	0.116	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-36-0	ANTIMONY	0.378	mg/kg	J		J	Q	0.0858	0.232	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-38-2	Arsenic	8.96	mg/kg					0.0927	0.464	6345981.394	1905201.833

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-47-3	CHROMIUM	47.6	mg/kg	J		J	A	0.139	0.464	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-48-4	COBALT	17.6	mg/kg	J		J	A	0.0232	0.116	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-50-8	COPPER	25.8	mg/kg	J		J	A	0.0927	0.464	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-62-2	VANADIUM	96.5	mg/kg	J		J	Q, A	0.0255	0.116	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	6020	10/18/2011	3050B	DE269	15.4	2	7440-66-6	ZINC	109	mg/kg					0.649	3.48	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	7199	10/20/2011	3060A	DE269	15.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	mg/kg	U	U			0.24	1.2	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	7471A	10/18/2011	METHOD	DE269	15.4	1	7439-97-6	Mercury	0.112	mg/kg	U	U			0.0079	0.112	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	11096-82-5	Aroclor 1260	2	ug/kg	U	U			0.46	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	11097-69-1	Aroclor 1254	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	11100-14-4	Aroclor 1268	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	11104-28-2	Aroclor 1221	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	11126-42-4	Aroclor 5460	3.9	ug/kg	U	U			1.2	3.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	11141-16-5	Aroclor 1232	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	12642-23-8	Aroclor 5442	3.9	ug/kg	U	U			1.2	3.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	12672-29-6	Aroclor 1248	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	12674-11-2	Aroclor 1016	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	37324-23-5	Aroclor 1262	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	53469-21-9	Aroclor 1242	2	ug/kg	U	U			0.39	2.0	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8082	11/2/2011	3550B	DE269	15.4	1	63496-31-1	Aroclor 5432	3.9	ug/kg	U	U			1.2	3.9	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-9.0-10.0	10/14/2011	N	9	10	ft bgs	SO	5DS		6438623	LL	8270C	10/21/2011	3550B	DE269	15.4	1	100-01-6	4-NITROANILINE	190	ug/kg	U	U			78	190	6345981.394	1905201.833	-118.71352	34.22547
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	11100-14-4	Aroclor 1268	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	11104-28-2	Aroclor 1221	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	11126-42-4	Aroclor 5460	1.9	ug/kg	J	J	J	Z	1.1	3.7	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	11141-16-5	Aroclor 1232	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	12642-23-8	Aroclor 5442	3.7	ug/kg	U	U			1.1	3.7	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	12672-29-6	Aroclor 1248	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	12674-11-2	Aroclor 1016	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	37324-23-5	Aroclor 1262	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	53469-21-9	Aroclor 1242	1.9	ug/kg	U	U			0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	63496-31-1	Aroclor 5432	3.7	ug/kg	U	U			1.1	3.7	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	100-01-6	4-NITROANILINE	180	ug/kg	U	U			73	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	100-02-7	4-NITROPHENOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	100-51-6	BENZYL ALCOHOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	106-44-5	4-METHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	106-46-7	1,4-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			73	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			370	1100	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	62-53-3	ANILINE	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	65-85-0	BENZOIC ACID	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	86-74-8	CARBAZOLE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	87-68-3	HEXACHLOROBUTADIENE	180	ug/kg	U	U			73	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	87-86-5	PENTACHLOROPHENOL	550	ug/kg	U	U			180	550	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	UJ	U	UJ	C	18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	92-87-5	BENZIDINE	3700	ug/kg	U	U			1300	3700	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C	12/2/2011	3550B	DE283	10.7	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			37	180	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	ug/kg	J		J	FD	6.6	20	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	120-12-7	ANTHRACENE	0.47	ug/kg	J	J	J	FD, Z	0.37	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	50-32-8	BENZO(A)PYRENE	0.78	ug/kg	J	J	J	FD, Z	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	56-55-3	BENZO(A)ANTHRACENE	0.93	ug/kg	J	J	J	FD, Z	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	84-74-2	Di-n-butylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	85-01-8	PHENANTHRENE	1.4	ug/kg	J	J	J	FD, Z	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	85-68-7	Butylbenzylphthalate	20	ug/kg	U	U			6.6	20	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	91-20-3	NAPHTHALENE	0.97	ug/kg	J	J	J	FD, Z	0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8270C SIM	12/2/2011	3550B	DE283	10.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	9045M	11/15/2011	Gen Prep	DE283	10.7	1	pH	PH	6.16	pH unit					0.0100	0.0100	6345971.693	1904878.492	-118.71355	34.22459
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	65-85-0	BENZOIC ACID	520	ug/kg	U	U			170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			69	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	ug/kg	U	U			100	340	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C	10/6/2011	3550B	DE253	3.4	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.2	19	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	129-00-0	PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.2	19	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	206-44-0	FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-031-SA5DS-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	5DS		6419502	LL	8270C SIM	10/11/2011	3550B	DE253	3.4	1	218-01-9	CHRYSENE	1.7	ug/kg	U	U			0.34	1.7	6345058.882	1905185.468	-118.71657	34.22541
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C	10/15/2011	3550B	DE257	1.4	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	ug/kg	U	U			6.0	18	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	117-84-0	Di-n-octylphthalate	18	ug/kg	U	U			6.0	18	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	129-00-0	PYRENE	1.4	ug/kg	J	J	J	Z	0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	131-11-3	Dimethylphthalate	18	ug/kg	U	U			6.0	18	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	ug/kg	J	J	J	Z	0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	206-44-0	FLUORANTHENE	1.8	ug/kg					0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	3.7	ug/kg					0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	218-01-9	CHRYSENE	1.3	ug/kg	J	J	J	Z	0.33	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	50-32-8	BENZO(A)PYRENE	0.89	ug/kg	J	J	J	Z	0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	84-66-2	Diethylphthalate	18	ug/kg	U	U			6.0	18	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	84-74-2	Di-n-butylphthalate	18	ug/kg	U	U			6.0	18	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	85-01-8	PHENANTHRENE	0.9	ug/kg	J	J	J	Z	0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	85-68-7	Butylbenzylphthalate	18	ug/kg	U	U			6.0	18	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	91-20-3	NAPHTHALENE	0.84	ug/kg	J	J	J	Z	0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	8270C SIM	10/14/2011	3550B	DE257	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.67	1.7	6346314.284	1904884.129	-118.71241	34.22461
SL-010-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422532	LL	9045M	10/12/2011	Gen Prep	DE257	1.4	1	pH	PH	6.05	pH unit					0.0100	0.0100	6346314.284	1904884.129	-118.71241	34.22461
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	300.0	10/14/2011	METHOD	DE257	2.2	1	16984-48-8	FLUORIDE	0.93	mg/kg	J	J	J	Q, Z	0.81	1.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	314.0	10/7/2011	METHOD	DE257	2.2	1	14797-73-0	PERCHLORATE	30.7	ug/kg	U	U			9.2	30.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7429-90-5	ALUMINUM	17600	mg/kg					6.12	20.2	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7439-89-6	IRON	21300	mg/kg					2.64	20.2	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7439-93-2	LITHIUM	17.2	mg/kg					0.63	2.0	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7439-95-4	MAGNESIUM	4330	mg/kg					0.445	10.1	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7439-96-5	MANGANESE	294	mg/kg					0.0364	0.506	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-09-7	POTASSIUM	3170	mg/kg					11.4	50.6	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-23-5	SODIUM	85.1	mg/kg	J	J	J	Z	6.02	101	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-24-6	STRONTIUM	25.1	mg/kg					0.0253	0.506	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-31-5	TIN	10.1	mg/kg	U	J	U	B	0.324	10.1	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-32-6	TITANIUM	1200	mg/kg					0.0719	1.01	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-42-8	BORON	7.27	mg/kg					0.364	5.06	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-67-7	Zirconium	3.72	mg/kg	J	J	J	Z	0.466	5.06	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7440-70-2	CALCIUM	3010	mg/kg					2.53	20.2	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6010B	10/11/2011	3050B	DE257	2.2	1	7723-14-0	PHOSPHORUS	585	mg/kg					0.354	10.1	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7782-49-2	SELENIUM	0.217	mg/kg	J	J	J	Z	0.0581	0.401	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7439-98-7	MOLYBDENUM	0.839	mg/kg	J		J	Q	0.0501	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-39-3	BARIUM	93.1	mg/kg					0.106	0.401	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7439-92-1	LEAD	14.2	mg/kg	J		J	Q	0.0102	0.200	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-02-0	NICKEL	14	mg/kg	J		J	Q	0.100	0.401	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-22-4	SILVER	0.0405	mg/kg	J	J	J	Q, Z	0.0142	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-28-0	THALLIUM	0.21	mg/kg	J		J	Q	0.0301	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-36-0	ANTIMONY	0.229	mg/kg	J		J	Q	0.0742	0.200	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-38-2	Arsenic	5.71	mg/kg	J		J	Q	0.0802	0.401	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-41-7	BERYLLIUM	0.739	mg/kg					0.0160	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-43-9	CADMIUM	0.24	mg/kg	J		J	Q	0.0441	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-47-3	CHROMIUM	37.9	mg/kg	J		J	Q	0.120	0.401	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-48-4	COBALT	7.23	mg/kg	J		J	Q	0.0200	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-50-8	COPPER	8.8	mg/kg	J		J	Q	0.0802	0.401	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-62-2	VANADIUM	63.5	mg/kg					0.0221	0.100	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	6020	9/30/2011	3050B	DE257	2.2	2	7440-66-6	ZINC	61.9	mg/kg					0.561	3.01	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	7199	10/12/2011	Gen Prep	DE257	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.97	mg/kg	U	U			0.19	0.97	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	7471A	9/30/2011	METHOD	DE257	2.2	1	7439-97-6	Mercury	0.0997	mg/kg	U	J	U	F	0.0070	0.0997	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.067	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.061	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.042	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	50-29-3	4,4'-DDT	0.35	ug/kg	U	U			0.19	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	57-74-9	Chlordane	1.7	ug/kg	J	J	J	Z	0.82	3.5	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	72-55-9	4,4'-DDE	0.35	ug/kg	U	U			0.16	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.15	0.35	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			3.5	6.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8081A	10/13/2011	3550B	DE257	2.2

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	11126-42-4	Aroclor 5460	1.9	ug/kg	J	J	J	S, Z	1.0	3.4	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	53469-21-9	Aroclor 1242	1.7	ug/kg	U	U			0.34	1.7	6346403.871	1905077.042	-118.71212	34.22514
SL-013-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422533	LL	8082	10/20/2011	3550B	DE257	2.2	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6346403.871	1905077.042	-118.71212	34.22514
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-23-5	SODIUM	109	mg/kg					6.17	104	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-24-6	STRONTIUM	65.3	mg/kg					0.0259	0.518	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-31-5	TIN	10.4	mg/kg	U	J	U	B	0.332	10.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-32-6	TITANIUM	1380	mg/kg					0.0736	1.04	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-42-8	BORON	13	mg/kg					0.373	5.18	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-67-7	Zirconium	3.67	mg/kg	J	J	J	Z	0.477	5.18	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7440-70-2	CALCIUM	29800	mg/kg					2.59	20.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6010B	10/11/2011	3050B	DE257	4.5	1	7723-14-0	PHOSPHORUS	437	mg/kg					0.363	10.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7782-49-2	SELENIUM	0.194	mg/kg	J	J	J	Z	0.0595	0.411	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7439-98-7	MOLYBDENUM	0.646	mg/kg	J		J	Q	0.0513	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	5	7440-39-3	BARIUM	130	mg/kg					0.272	1.03	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7439-92-1	LEAD	12.4	mg/kg	J		J	Q	0.0105	0.205	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-02-0	NICKEL	28.7	mg/kg	J		J	Q	0.103	0.411	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-22-4	SILVER	0.0371	mg/kg	J	J	J	Q, Z	0.0146	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-28-0	THALLIUM	0.448	mg/kg	J		J	Q	0.0308	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-36-0	ANTIMONY	0.34	mg/kg	J		J	Q	0.0760	0.205	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-38-2	Arsenic	8.25	mg/kg	J		J	Q	0.0821	0.411	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-41-7	BERYLLIUM	1.13	mg/kg					0.0164	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-43-9	CADMIUM	0.304	mg/kg	J		J	Q	0.0452	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-47-3	CHROMIUM	42.4	mg/kg	J		J	Q	0.123	0.411	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-48-4	COBALT	15	mg/kg	J		J	Q	0.0205	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-50-8	COPPER	20.5	mg/kg	J		J	Q	0.0821	0.411	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-62-2	VANADIUM	84.7	mg/kg					0.0226	0.103	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	6020	9/30/2011	3050B	DE257	4.5	2	7440-66-6	ZINC	97.6	mg/kg					0.575	3.08	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	7199	10/12/2011	Gen Prep	DE257	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	U	U			0.21	1.1	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	7471A	9/30/2011	METHOD	DE257	4.5	1	7439-97-6	Mercury	0.1	mg/kg	U	U			0.0071	0.100	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	ug/kg	U	U			0.035	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	2385-85-5	MIREX	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	309-00-2	ALDRIN	0.17	ug/kg	U	U			0.069	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	319-84-6	ALPHA-BHC	0.17	ug/kg	U	U			0.035	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	319-85-7	BETA-BHC	0.17	ug/kg	U	U			0.062	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	319-86-8	DELTA-BHC	0.17	ug/kg	U	U			0.037	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	50-29-3	4,4'-DDT	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	57-74-9	Chlordane	3.5	ug/kg	U	U			0.83	3.5	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	72-55-9	4,4'-DDE	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.069	0.35	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.062	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	8001-35-2	TOXAPHENE	6.9	ug/kg	U	U			2.3	6.9	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8081A	10/12/2011	3550B	DE257	4.5	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.046	0.17	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.41	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	11097-69-1	Aroclor 1254	2.6	ug/kg	J		J	S	0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.34	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8082	10/20/2011	3550B	DE257	4.5	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	120-36-5	DICHLOROPROP	1.8	ug/kg	U	U			0.83	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	1918-00-9	DICAMBA	1.2	ug/kg	U	U			0.42	1.2	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	75-99-0	DALAPON	9.4	ug/kg	U	U			4.6	9.4	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	88-85-7	DINOSEB	2.5	ug/kg	U	U			0.83	2.5	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	93-65-2	MCPP	260	ug/kg	U	U			78	260	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	93-72-1	2,4,5-TP (Silvex)	0.18	ug/kg	U	U			0.078	0.18	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	93-76-5	2,4,5-T	0.18	ug/kg	U	U			0.085	0.18	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	94-74-6	MCPA	260	ug/kg	U	U			79	260	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8151A	10/9/2011	3550B	DE257	4.5	1	94-82-6	2,4-DB	1.8	ug/kg	U	U			0.64	1.8	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			70	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			70	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			350	1000	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	65-85-0	BENZOIC ACID	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			70	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	87-86-5	PENTACHLOROPHENOL	520	ug/kg	U	U			170	520	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	88-75-5	2-NITROPHENOL	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	91-58-7	2-CHLORONAPHTHALENE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	ug/kg	U	U			100	350	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	92-87-5	BENZIDINE	3500	ug/kg	U	U			1200	3500	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C	10/15/2011	3550B	DE257	4.5	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			35	170	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	ug/kg	J	J	J	Z	6.2	19	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.2	19	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	129-00-0	PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.2	19	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	0.96	ug/kg	J	J	J	Z	0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	206-44-0	FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	218-01-9	CHRYSENE	1.7	ug/kg	U	U			0.34	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.2	19	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.2	19	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.2	19	6345786.051	1905214.381	-118.71417	34.2255
SL-033-SA5DS-SS-0.0-0.5	9/28/2011	N	0	0.5	ft bgs	SO	5DS		6422538	LL	8270C SIM	10/13/2011	3550B	DE257	4.5	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.69	1.7	6345786.051	1905214.381	-118.71417	34.2255
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	ug/kg	U	U			110	370	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	92-87-5	BENZIDINE	3700	ug/kg	U	U			1300	3700	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C	10/23/2011	3550B	DE271	9.6	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			37	180	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	ug/kg	U	U			6.5	20	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	117-84-0	Di-n-octylphthalate	20	ug/kg	U	U			6.5	20	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	131-11-3	Dimethylphthalate	20	ug/kg	U	U			6.5	20	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	84-66-2	Diethylphthalate	20	ug/kg	U	U			6.5	20	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	84-74-2	Di-n-butylphthalate	20	ug/

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	8270C SIM	10/22/2011	3550B	DE271	9.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.73	1.8	6346426.249	1905021.324	-118.71205	34.22499
SL-015-SA5DS-SB-3.5-4.5	10/18/2011	N	3.5	4.5	ft bgs	SO	5DS		6441964	LL	9045M	10/27/2011	Gen Prep	DE271	9.6	1	pH	PH	6.76	pH unit					0.0100	0.0100	6346426.249	1905021.324	-118.71205	34.22499
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	1625C	12/3/2011	3546	DE283	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	35.2	ng/kg	U	U			17.6	35.2	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	300.0	11/14/2011	METHOD	DE283	5.3	1	14797-55-8	Nitrate-NO3	3	mg/kg					0.85	1.6	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	300.0	11/14/2011	METHOD	DE283	5.3	1	16984-48-8	FLUORIDE	1.2	mg/kg	J		J	Q	0.85	1.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	314.0	11/18/2011	METHOD	DE283	5.3	1	14797-73-0	PERCHLORATE	31.7	ug/kg	U	U			9.5	31.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7429-90-5	ALUMINUM	14800	mg/kg					6.20	20.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7439-89-6	IRON	26600	mg/kg					2.68	20.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7439-93-2	LITHIUM	18.8	mg/kg					0.64	2.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7439-95-4	MAGNESIUM	6400	mg/kg					0.451	10.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7439-96-5	MANGANESE	191	mg/kg					0.0369	0.513	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-09-7	POTASSIUM	1300	mg/kg					11.6	51.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-23-5	SODIUM	113	mg/kg					6.10	103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-24-6	STRONTIUM	19.6	mg/kg					0.0256	0.513	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-31-5	TIN	10.3	mg/kg	U	J	U	B	0.328	10.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-32-6	TITANIUM	827	mg/kg					0.0728	1.03	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-42-8	BORON	6.19	mg/kg					0.369	5.13	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-67-7	Zirconium	9.61	mg/kg					0.472	5.13	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7440-70-2	CALCIUM	3960	mg/kg					2.56	20.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6010B	11/15/2011	3050B	DE283	5.3	1	7723-14-0	PHOSPHORUS	868	mg/kg					0.359	10.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7782-49-2	SELENIUM	0.299	mg/kg	J	J	J	E, Z	0.0595	0.410	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7439-98-7	MOLYBDENUM	0.333	mg/kg	J		J	Q, E	0.0513	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-39-3	BARIUM	49.8	mg/kg	J		J	E	0.109	0.410	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7439-92-1	LEAD	7.68	mg/kg	J		J	Q, E	0.0105	0.205	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-02-0	NICKEL	12.9	mg/kg	J		J	Q, E	0.103	0.410	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-22-4	SILVER	0.0159	mg/kg	J	J	J	Q, E, Z	0.0146	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-28-0	THALLIUM	0.134	mg/kg	J		J	Q, E	0.0308	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-36-0	ANTIMONY	0.114	mg/kg	J	J	J	Q, E, Z	0.0759	0.205	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-38-2	Arsenic	6.45	mg/kg	J		J	Q, E	0.0820	0.410	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-41-7	BERYLLIUM	0.596	mg/kg	J		J	E, Q	0.0164	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-43-9	CADMIUM	0.128	mg/kg	J		J	Q, E	0.0451	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-47-3	CHROMIUM	51.3	mg/kg	J		J	Q, E	0.123	0.410	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-48-4	COBALT	5.13	mg/kg	J		J	E	0.0205	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-50-8	COPPER	5.67	mg/kg	J		J	Q, E	0.0820	0.410	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-62-2	VANADIUM	84.3	mg/kg	J		J	Q, E	0.0226	0.103	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	6020	11/19/2011	3050B	DE283	5.3	2	7440-66-6	ZINC	61.9	mg/kg	J		J	Q, E	0.574	3.08	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	7199	11/19/2011	3060A	DE283	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	mg/kg	J	J	J	Z	0.21	1.1	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	7471A	11/14/2011	METHOD	DE283	5.3	1	7439-97-6	Mercury	0.0994	mg/kg	U	U			0.0070	0.0994	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015B	11/15/2011	3550B	DE283	5.3	1	84-15-1	O-TERPHENYL	3.7	mg/kg	U	U			1.6	3.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015B	11/15/2011	3550B	DE283	5.3	1	92-06-8	m-Terphenyl	3.7	mg/kg	U	U			1.6	3.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015B	11/15/2011	3550B	DE283	5.3	1	92-94-4	p-Terphenyl	3.7	mg/kg	U	U			1.6	3.7	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015B	11/15/2011	METHOD	DE283	5.3	1	64-17-5	ETHANOL	530	ug/kg	U	U			110	530	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015B	11/15/2011	METHOD	DE283	5.3	1	67-56-1	METHANOL	530	ug/kg	U	U			110	530	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015B	11/15/2011	METHOD	DE283	5.3	1	67-63-0	Isopropanol	530	ug/kg	U	U			110	530	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/16/2011	METHOD	DE283	5.3	1	107-21-1	ETHYLENE GLYCOL	11	mg/kg	U	U			5.3	11	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/16/2011	METHOD	DE283	5.3	1	111-46-6	DIETHYLENE GLYCOL	11	mg/kg	U	U			5.3	11	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/16/2011	METHOD	DE283	5.3	1	57-55-6	Propylene glycol	11	mg/kg	U	U			5.3	11	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/17/2011	3550B	DE283	5.3	1	PHCC12C14	EFH (C12-C14)	1.3	mg/kg	U	U			0.42	1.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/17/2011	3550B	DE283	5.3	1	PHCC15C20	EFH (C15-C20)	1.3	mg/kg	U	U			0.42	1.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/17/2011	3550B	DE283	5.3	1	PHCC21C30	EFH (C21-C30)	3.3	mg/kg					0.42	1.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/17/2011	3550B	DE283	5.3	1	PHCC30C40	EFH (C30-C40)	8.5	mg/kg					0.42	1.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/17/2011	3550B	DE283	5.3	1	PHCC8C11	EFH (C8-C11)	1.3	mg/kg	U	U			0.42	1.3	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8015M	11/16/2011	5035	DE283	5.3	28.67	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	mg/kg	U	U			0.2	1.2	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	11096-82-5	Aroclor 1260	1.8	ug/kg	U	U			0.41	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	11097-69-1	Aroclor 1254	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	11100-14-4	Aroclor 1268	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	11104-28-2	Aroclor 1221	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	11126-42-4	Aroclor 5460	3.5	ug/kg	U	U			1.1	3.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	11141-16-5	Aroclor 1232	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	12642-23-8	Aroclor 5442	3.5	ug/kg	U	U			1.1	3.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	12672-29-6	Aroclor 1248	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	12674-11-2	Aroclor 1016	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	37324-23-5	Aroclor 1262	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	53469-21-9	Aroclor 1242	1.8	ug/kg	U	U			0.35	1.8	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8082	11/16/2011	3550B	DE283	5.3	1	63496-31-1	Aroclor 5432	3.5	ug/kg	U	U			1.1	3.5	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			69	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	100-02-7	4-NITROPHENOL	520	ug/kg	U	U			170	520	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	100-51-6	BENZYL ALCOHOL	520	ug/kg	U	U			170	520	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			69	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	111-76-2	2-butoxy-Ethanol	1700	ug/kg	U	U			1700	1700	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	122-99-6	2-phenoxy-Ethanol	1700	ug/kg	U	U			1700	1700	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	62-53-3	ANILINE	520	ug/kg	U	U			170	520	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	65-85-0	BENZOIC ACID	520	ug/kg	U	U			170	520	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			35	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	ug/kg	U	U			170	520	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345839.414	1904811.256	-118.71398	34.2244
SL-005-SA5DS-SB-1.0-2.0	11/9/2011	N	1	2	ft bgs	SO	5DS		6465417	LL	8270C	12/2/2011	3550B	DE283	5.3	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			69	170	6345839.414	1904811.256	-118.71398	34.2244
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	33213-65-9	ENDOSULFAN II	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	50-29-3	4,4'-DDT	0.35	ug/kg	U	U			0.18	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	53494-70-5	ENDRIN KETONE	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	57-74-9	Chlordane	1.1	ug/kg	J	J	J	Z	0.82	3.5	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	58-89-9	gamma-BHC (Lindane)	0.17	ug/kg	U	U			0.035	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	60-57-1	DIELDRIN	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	72-20-8	ENDRIN	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	72-43-5	METHOXYCHLOR	1.7	ug/kg	U	U			0.35	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	72-54-8	4,4'-DDD	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	72-55-9	4,4'-DDE	0.35	ug/kg	U	U			0.14	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	ug/kg	U	U			0.067	0.35	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	76-44-8	HEPTACHLOR	0.17	ug/kg	U	U			0.061	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	8001-35-2	TOXAPHENE	6.7	ug/kg	U	U			2.2	6.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8081A	10/12/2011	3550B	DE256	2.7	1	959-98-8	ENDOSULFAN I	0.17	ug/kg	U	U			0.045	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	11096-82-5	Aroclor 1260	1.7	ug/kg	U	U			0.40	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	11097-69-1	Aroclor 1254	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	11100-14-4	Aroclor 1268	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	11104-28-2	Aroclor 1221	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	11126-42-4	Aroclor 5460	3.4	ug/kg	U	U			1.0	3.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	11141-16-5	Aroclor 1232	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	12642-23-8	Aroclor 5442	3.4	ug/kg	U	U			1.0	3.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	12672-29-6	Aroclor 1248	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	12674-11-2	Aroclor 1016	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	37324-23-5	Aroclor 1262	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	53469-21-9	Aroclor 1242	0.72	ug/kg	J	J	J	Z	0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8082	10/20/2011	3550B	DE256	2.7	1	63496-31-1	Aroclor 5432	3.4	ug/kg	U	U			1.0	3.4	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	120-36-5	DICHLOROPROP	1.6	ug/kg	J	J	J	Z	0.82	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	1918-00-9	DICAMBA	0.61	ug/kg	J	J	J	Z	0.41	1.2	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	75-99-0	DALAPON	9.2	ug/kg	U	U			4.5	9.2	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	88-85-7	DINOSEB	2.5	ug/kg	R	U	R	L	0.82	2.5	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	93-65-2	MCPP	260	ug/kg	U	U			99	260	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	93-72-1	2,4,5-TP (Silvex)	0.09	ug/kg	J	J	J	Z	0.077	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	93-76-5	2,4,5-T	0.17	ug/kg	U	U			0.084	0.17	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	94-74-6	MCPA	870	ug/kg					78	260	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	94-75-7	2,4-D	3.7	ug/kg	U	U			1.2	3.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8151A	10/12/2011	3550B	DE256	2.7	1	94-82-6	2,4-DB	100	ug/kg	U	U			100	100	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	100-01-6	4-NITROANILINE	170	ug/kg	U	U			68	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	100-02-7	4-NITROPHENOL	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	100-51-6	BENZYL ALCOHOL	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	106-44-5	4-METHYLPHENOL	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	106-47-8	4-CHLOROANILINE	170	ug/kg	U	U			68	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	108-68-9	3,5-Dimethylphenol	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	108-95-2	PHENOL	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	118-74-1	HEXACHLOROBENZENE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	132-64-9	DIBENZOFURAN	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	ug/kg	U	U			340	1000	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	62-53-3	ANILINE	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	65-85-0	BENZOIC ACID	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	67-72-1	HEXACHLOROETHANE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	78-59-1	ISOPHORONE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	86-74-8	CARBAZOLE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	ug/kg	U	U			68	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	87-86-5	PENTACHLOROPHENOL	510	ug/kg	U	U			170	510	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	88-74-4	2-NITROANILINE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	92-87-5	BENZIDINE	3400	ug/kg	U	U			1200	3400	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	95-48-7	2-METHYLPHENOL	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	95-50-1	1,2-Dichlorobenzene	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	95-57-8	2-CHLOROPHENOL	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	98-95-3	NITROBENZENE	170	ug/kg	U	U			17	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C	10/13/2011	3550B	DE256	2.7	1	99-09-2	3-NITROANILINE	170	ug/kg	U	U			34	170	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	ug/kg	J	J	J	Z	6.2	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.2	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	120-12-7	ANTHRACENE	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	129-00-0	PYRENE	0.89	ug/kg	J	J	J	Z	0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.2	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	2	ug/kg					0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	206-44-0	FLUORANTHENE	0.92	ug/kg	J	J	J	Z	0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	208-96-8	ACENAPHTHYLENE	1.7	ug/kg	U	U			0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	218-01-9	CHRYSENE	0.78	ug/kg	J	J	J	Z	0.34	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	50-32-8	BENZO(A)PYRENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	83-32-9	ACENAPHTHENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.2	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.2	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	85-01-8	PHENANTHRENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.2	19	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	86-73-7	FLUORENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	91-20-3	NAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	8270C SIM	10/12/2011	3550B	DE256	2.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	ug/kg	U	U			0.69	1.7	6345998.92	1905044.674	-118.71346	34.22504
SL-038-SA5DS-SS-0.0-0.5	9/27/2011	N	0	0.5	ft bgs	SO	5DS		6421298	LL	9045M	10/11/2011	Gen Prep	DE256	2.7	1	pH	PH	7.55	pH unit					0.0100	0.0100	6345998.92	1905044.674	-118.71346	34.22504
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	160.3M	10/25/2011	Gen Prep	DE269	13.1	1	MOIST	MOISTURE	13.1	%					0.50	0.50	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	300.0	10/27/2011	METHOD	DE269	13.1	1	16984-48-8	FLUORIDE	4.7	mg/kg					0.92	1.2	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	314.0	10/20/2011	METHOD	DE269	13.1	1	14797-73-0	PERCHLORATE	34.5	ug/kg	U	U			10.4	34.5	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-42-8	BORON	5.93	mg/kg					0.410	5.70	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	2	7439-89-6	IRON	35200	mg/kg	J		J	E	5.95	45.6	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/26/2011	3050B	DE269	13.1	1	7440-09-7	POTASSIUM	3700	mg/kg	J		J	Q	12.7	56.4	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/26/2011	3050B	DE269	13.1	1	7440-23-5	SODIUM	166	mg/kg					6.71	113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7429-90-5	ALUMINUM	36300	mg/kg					6.89	22.8	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7439-93-2	LITHIUM	31.4	mg/kg					0.71	2.3	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7439-95-4	MAGNESIUM	8110	mg/kg					0.501	11.4	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7439-96-5	MANGANESE	468	mg/kg					0.0410	0.570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-24-6	STRONTIUM	66.2	mg/kg					0.0285	0.570	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-31-5	TIN	11.4	mg/kg	U	J	U	B	0.365	11.4	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-32-6	TITANIUM	1620	mg/kg					0.0809	1.14	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-67-7	Zirconium	4.87	mg/kg	J	J	J	Z	0.524	5.70	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7440-70-2	CALCIUM	14200	mg/kg					2.85	22.8	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6010B	10/25/2011	3050B	DE269	13.1	1	7723-14-0	PHOSPHORUS	152	mg/kg					0.399	11.4	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7782-49-2	SELENIUM	0.142	mg/kg	J	J	J	Z	0.0654	0.451	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7439-98-7	MOLYBDENUM	0.524	mg/kg					0.0564	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-39-3	BARIUM	179	mg/kg	J		J	A	0.120	0.451	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7439-92-1	LEAD	11.3	mg/kg	J		J	Q, A	0.0115	0.226	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-02-0	NICKEL	23.4	mg/kg	J		J	A	0.113	0.451	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-22-4	SILVER	0.0479	mg/kg	J	J	J	Z	0.0160	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-28-0	THALLIUM	0.482	mg/kg					0.0338	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-36-0	ANTIMONY	0.308	mg/kg	J		J	Q	0.0835	0.226	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-38-2	Arsenic	6.69	mg/kg					0.0903	0.451	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-41-7	BERYLLIUM	1.01	mg/kg					0.0181	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-43-9	CADMIUM	0.155	mg/kg					0.0496	0.113	6345981.394	1905201.833	-118.71352	34.22547
SL-037-SA5DS-SB-4.0-5.0	10/14/2011	N	4	5	ft bgs	SO	5DS		6438622	LL	6020	10/18/2011	3050B	DE269	13.1	2	7440-47-3	CHROMIUM	38.9	mg/kg	J		J	A	0.135	0.451	6345981.394	1905201.833	-118.71352	34.22547
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	106-47-8	4-CHLOROANILINE	180	ug/kg	U	U			72	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	108-68-9	3,5-Dimethylphenol	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	108-95-2	PHENOL	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	118-74-1	HEXACHLOROBENZENE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	132-64-9	DIBENZOFURAN	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	ug/kg	U	U			360	1100	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	62-53-3	ANILINE	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	65-85-0	BENZOIC ACID	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	67-72-1	HEXACHLOROETHANE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	78-59-1	ISOPHORONE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	87-86-5	PENTACHLOROPHENOL	540	ug/kg	U	U			180	540	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	88-74-4	2-NITROANILINE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	88-75-5	2-NITROPHENOL	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	ug/kg	U	U			110	360	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	92-87-5	BENZIDINE	3600	ug/kg	U	U			1300	3600	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	95-48-7	2-METHYLPHENOL	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	95-50-1	1,2-Dichlorobenzene	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	95-57-8	2-CHLOROPHENOL	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	98-95-3	NITROBENZENE	180	ug/kg	U	U			18	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C	10/21/2011	3550B	DE270	8.6	1	99-09-2	3-NITROANILINE	180	ug/kg	U	U			36	180	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	ug/kg	U	U			6.5	19	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	117-84-0	Di-n-octylphthalate	19	ug/kg	U	U			6.5	19	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	120-12-7	ANTHRACENE	1.8	ug/kg	U	U			0.36	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	129-00-0	PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	131-11-3	Dimethylphthalate	19	ug/kg	U	U			6.5	19	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	206-44-0	FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	ug/kg	U	U			0.36	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	218-01-9	CHRYSENE	1.8	ug/kg	U	U			0.36	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	50-32-8	BENZO(A)PYRENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	83-32-9	ACENAPHTHENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	84-66-2	Diethylphthalate	19	ug/kg	U	U			6.5	19	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	84-74-2	Di-n-butylphthalate	19	ug/kg	U	U			6.5	19	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	85-01-8	PHENANTHRENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	85-68-7	Butylbenzylphthalate	19	ug/kg	U	U			6.5	19	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	86-73-7	FLUORENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	91-20-3	NAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	8270C SIM	10/22/2011	3550B	DE270	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	ug/kg	U	U			0.72	1.8	6345702.056	1905432.97	-118.71445	34.2261
SL-039-SA5DS-SB-3.0-4.0	10/17/2011	N	3	4	ft bgs	SO	5DS		6439929	LL	9045M	10/27/2011	Gen Prep	DE270	8.6	1	pH	PH	8.59	pH unit					0.0100	0.0100	6345702.056	1905432.97	-118.71445	34.2261
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	160.3M	11/21/2011	Gen Prep	DX154	10.7	1	MOIST	MOISTURE	10.7	%					0.50	0.50	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	1746-01-6	2,3,7,8-TCDD	0.0565	ng/kg	J	JQ	J	Z	0.0335	1.10	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.25	ng/kg	J	JB	J	Z	0.0321	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	3268-87-9	OCDD	39.2	ng/kg		B			0.0309	11.0	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.28	ng/kg	J	JB	J	Z	0.0345	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	39001-02-0	OCDF	1.85	ng/kg	J	JB	J	Z	0.0275	11.0	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.121	ng/kg	J	JBQ	J	Z	0.0317	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	40321-76-4	1,2,3,7,8-PECDD	0.209	ng/kg	J	JB	J	Z	0.0385	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	51207-31-9	2,3,7,8-TCDF	1.1	ng/kg	UJ	U	UJ	FD	0.0637	1.10	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	ng/kg	U	JBQ	U	B	0.0245	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	57117-31-4	2,3,4,7,8-PECDF	0.503	ng/kg	J	JB	J	FD, Z	0.0303	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	57117-41-6	1,2,3,7,8-PECDF	0.407	ng/kg	J	JB	J	Z	0.0305	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.217	ng/kg	J	JB	J	Z	0.0226	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.974	ng/kg	J	JB	J	Z	0.0339	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	ng/kg	U	JB	U	B	0.0230	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.991	ng/kg	J	JB	J	Z	0.0167	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.321	ng/kg	J	JB	J	Z	0.0243	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465441	LL	1613B	11/17/2011	METHOD	DX154	10.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.467	ng/kg	J	JBQ	J	Z	0.0274	5.52	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	300.0	11/14/2011	METHOD	DE283	10.7	1	16984-48-8	FLUORIDE	1.1	mg/kg	UJ	U	UJ	Q	0.90	1.1	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	314.0	11/18/2011	METHOD	DE283	10.7	1	14797-73-0	PERCHLORATE	33.6	ug/kg	U	U			10.1	33.6	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7429-90-5	ALUMINUM	17200	mg/kg					6.77	22.4	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7439-89-6	IRON	23400	mg/kg					2.92	22.4	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7439-93-2	LITHIUM	19.4	mg/kg					0.69	2.2	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7439-95-4	MAGNESIUM	4970	mg/kg					0.493	11.2	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7439-96-5	MANGANESE	264	mg/kg					0.0403	0.560	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-09-7	POTASSIUM	3110	mg/kg					12.7	56.0	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-23-5	SODIUM	100	mg/kg	J	J	J	Z	6.66	112	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-24-6	STRONTIUM	26.9	mg/kg					0.0280	0.560	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-31-5	TIN	11.2	mg/kg	U	J	U	B	0.358	11.2	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-32-6	TITANIUM	964	mg/kg					0.0795	1.12	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-42-8	BORON	7.21	mg/kg					0.403	5.60	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-67-7	Zirconium	8.55	mg/kg					0.515	5.60	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7440-70-2	CALCIUM	3730	mg/kg					2.80	22.4	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6010B	11/15/2011	3050B	DE283	10.7	1	7723-14-0	PHOSPHORUS	751	mg/kg					0.392	11.2	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7782-49-2	SELENIUM	0.176	mg/kg	J	J	J	E, Z	0.0631	0.435	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7439-98-7	MOLYBDENUM	0.441	mg/kg	J		J	Q, E	0.0544	0.109	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7440-39-3	BARIUM	63.8	mg/kg	J		J	E	0.115	0.435	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7439-92-1	LEAD	12.3	mg/kg	J		J	Q, E	0.0111	0.217	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7440-02-0	NICKEL	9.63	mg/kg	J		J	Q, E	0.109	0.435	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7440-22-4	SILVER	0.0262	mg/kg	J	J	J	Q, E, Z	0.0154	0.109	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7440-28-0	THALLIUM	0.171	mg/kg	J		J	Q, E	0.0326	0.109	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	6020	11/19/2011	3050B	DE283	10.7	2	7440-36-0	ANTIMONY	0.217	mg/kg	R	U	R	FD, Q, E	0.0805	0.217	6345971.693	1904878

HSA 5D South Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Anlytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Report Result Unit	Final Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	Method Detection Limit	Reporting Detection Limit	X Coordinate	Y Coordinate	Longitude	Latitude
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	7199	11/19/2011	3060A	DE283	10.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	mg/kg	J	J	J	FD	0.22	1.1	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	7471A	11/14/2011	METHOD	DE283	10.7	1	7439-97-6	Mercury	0.0143	mg/kg	J	J	J	Z	0.0076	0.108	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	11096-82-5	Aroclor 1260	0.68	ug/kg	J	J	J	FD, Z, *#	0.44	1.9	6345971.693	1904878.492	-118.71355	34.22459
DUP04-SA5DS-QC-110911	11/9/2011	FD	0	0.5	ft bgs	SO	5DS	SL-006-SA5DS-SS-0.0-0.5	6465426	LL	8082	11/16/2011	3550B	DE283	10.7	1	11097-69-1	Aroclor 1254	0.85	ug/kg	J	J	J	FD, Z, *#	0.37	1.9	6345971.693	1904878.492	-118.71355	34.22459